

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{2}{1} - \frac{4}{3} = \frac{6-4}{3} = \frac{2}{3}$$

$$2.1) \frac{7}{20} - \frac{2}{7} = \frac{49-40}{140} = \frac{9}{140}$$

$$3.1) \frac{7}{18} - \frac{5}{21} = \frac{49-30}{126} = \frac{19}{126}$$

$$1.2) \frac{2}{1} - \frac{6}{7} = \frac{14-6}{7} = \frac{8}{7}$$

$$2.2) \frac{4}{7} - \frac{1}{6} = \frac{24-7}{42} = \frac{17}{42}$$

$$3.2) \frac{7}{6} - \frac{1}{10} = \frac{35-3}{30} = \frac{32}{30} = \frac{16}{15}$$

$$1.3) \frac{7}{4} - \frac{1}{8} = \frac{14-1}{8} = \frac{13}{8}$$

$$2.3) \frac{4}{5} - \frac{1}{14} = \frac{56-5}{70} = \frac{51}{70}$$

$$3.3) \frac{1}{3} - \frac{4}{27} = \frac{9-4}{27} = \frac{5}{27}$$

$$1.4) \frac{9}{2} - \frac{3}{1} = \frac{9-6}{2} = \frac{3}{2}$$

$$2.4) \frac{7}{16} - \frac{1}{16} = \frac{7-1}{16} = \frac{6}{16} = \frac{3}{8}$$

$$3.4) \frac{1}{3} - \frac{1}{3} = \frac{1-1}{3} = \frac{0}{3} = 0$$

$$1.5) \frac{2}{9} - \frac{1}{7} = \frac{14-9}{63} = \frac{5}{63}$$

$$2.5) \frac{7}{16} - \frac{1}{10} = \frac{35-8}{80} = \frac{27}{80}$$

$$3.5) \frac{1}{2} - \frac{2}{21} = \frac{21-4}{42} = \frac{17}{42}$$

$$1.6) \frac{7}{4} - \frac{7}{4} = \frac{7-7}{4} = \frac{0}{4} = 0$$

$$2.6) \frac{5}{6} - \frac{7}{22} = \frac{55-21}{66} = \frac{34}{66} = \frac{17}{33}$$

$$3.6) \frac{3}{2} - \frac{8}{21} = \frac{63-16}{42} = \frac{47}{42}$$

$$1.7) \frac{5}{4} - \frac{3}{4} = \frac{5-3}{4} = \frac{2}{4} = \frac{1}{2}$$

$$2.7) \frac{3}{8} - \frac{1}{12} = \frac{9-2}{24} = \frac{7}{24}$$

$$3.7) \frac{8}{27} - \frac{1}{6} = \frac{16-9}{54} = \frac{7}{54}$$

$$1.8) \frac{5}{7} - \frac{1}{2} = \frac{10-7}{14} = \frac{3}{14}$$

$$2.8) \frac{1}{3} - \frac{1}{8} = \frac{8-3}{24} = \frac{5}{24}$$

$$3.8) \frac{1}{3} - \frac{1}{9} = \frac{3-1}{9} = \frac{2}{9}$$

$$1.9) \frac{1}{2} - \frac{2}{7} = \frac{7-4}{14} = \frac{3}{14}$$

$$2.9) \frac{1}{2} - \frac{1}{6} = \frac{3-1}{6} = \frac{2}{6} = \frac{1}{3}$$

$$3.9) \frac{2}{15} - \frac{1}{8} = \frac{16-15}{120} = \frac{1}{120}$$

$$1.10) \frac{8}{3} - \frac{5}{8} = \frac{64-15}{24} = \frac{49}{24}$$

$$2.10) \frac{1}{1} - \frac{7}{12} = \frac{12-7}{12} = \frac{5}{12}$$

$$3.10) \frac{3}{4} - \frac{1}{3} = \frac{9-4}{12} = \frac{5}{12}$$

$$1.11) \frac{4}{3} - \frac{4}{5} = \frac{20-12}{15} = \frac{8}{15}$$

$$2.11) \frac{3}{14} - \frac{1}{8} = \frac{12-7}{56} = \frac{5}{56}$$

$$3.11) \frac{8}{9} - \frac{8}{27} = \frac{24-8}{27} = \frac{16}{27}$$

$$1.12) \frac{7}{8} - \frac{3}{5} = \frac{35-24}{40} = \frac{11}{40}$$

$$2.12) \frac{7}{22} - \frac{1}{4} = \frac{14-11}{44} = \frac{3}{44}$$

$$3.12) \frac{7}{15} - \frac{7}{24} = \frac{56-35}{120} = \frac{21}{120} = \frac{7}{40}$$

$$1.13) \frac{4}{5} - \frac{7}{9} = \frac{36-35}{45} = \frac{1}{45}$$

$$2.13) \frac{5}{6} - \frac{4}{7} = \frac{35-24}{42} = \frac{11}{42}$$

$$3.13) \frac{1}{3} - \frac{1}{27} = \frac{9-1}{27} = \frac{8}{27}$$

$$1.14) \frac{9}{8} - \frac{2}{3} = \frac{27-16}{24} = \frac{11}{24}$$

$$2.14) \frac{3}{5} - \frac{1}{8} = \frac{24-5}{40} = \frac{19}{40}$$

$$3.14) \frac{8}{21} - \frac{5}{33} = \frac{88-35}{231} = \frac{53}{231}$$

$$1.15) \frac{5}{6} - \frac{1}{5} = \frac{25-6}{30} = \frac{19}{30}$$

$$2.15) \frac{1}{2} - \frac{3}{14} = \frac{7-3}{14} = \frac{4}{14} = \frac{2}{7}$$

$$3.15) \frac{7}{6} - \frac{8}{21} = \frac{49-16}{42} = \frac{33}{42} = \frac{11}{14}$$

$$1.16) \frac{3}{1} - \frac{2}{9} = \frac{27-2}{9} = \frac{25}{9}$$

$$2.16) \frac{5}{18} - \frac{1}{4} = \frac{10-9}{36} = \frac{1}{36}$$

$$3.16) \frac{1}{2} - \frac{2}{5} = \frac{5-4}{10} = \frac{1}{10}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{8}{9} - \frac{3}{4} = \frac{32-27}{36} = \frac{5}{36}$$

$$2.1) \frac{3}{4} - \frac{1}{9} = \frac{27-4}{36} = \frac{23}{36}$$

$$3.1) \frac{3}{11} - \frac{2}{21} = \frac{63-22}{231} = \frac{41}{231}$$

$$1.2) \frac{3}{1} - \frac{1}{4} = \frac{12-1}{4} = \frac{11}{4}$$

$$2.2) \frac{7}{10} - \frac{1}{10} = \frac{7-1}{10} = \frac{6}{10} = \frac{3}{5}$$

$$3.2) \frac{3}{5} - \frac{3}{11} = \frac{33-15}{55} = \frac{18}{55}$$

$$1.3) \frac{5}{2} - \frac{5}{9} = \frac{45-10}{18} = \frac{35}{18}$$

$$2.3) \frac{1}{8} - \frac{1}{8} = \frac{1-1}{8} = \frac{0}{8} = 0$$

$$3.3) \frac{1}{3} - \frac{1}{4} = \frac{4-3}{12} = \frac{1}{12}$$

$$1.4) \frac{3}{1} - \frac{4}{3} = \frac{9-4}{3} = \frac{5}{3}$$

$$2.4) \frac{7}{20} - \frac{3}{10} = \frac{7-6}{20} = \frac{1}{20}$$

$$3.4) \frac{5}{18} - \frac{4}{15} = \frac{25-24}{90} = \frac{1}{90}$$

$$1.5) \frac{1}{2} - \frac{1}{9} = \frac{9-2}{18} = \frac{7}{18}$$

$$2.5) \frac{2}{3} - \frac{1}{3} = \frac{2-1}{3} = \frac{1}{3}$$

$$3.5) \frac{1}{2} - \frac{1}{18} = \frac{9-1}{18} = \frac{8}{18} = \frac{4}{9}$$

$$1.6) \frac{3}{4} - \frac{5}{7} = \frac{21-20}{28} = \frac{1}{28}$$

$$2.6) \frac{3}{8} - \frac{2}{11} = \frac{33-16}{88} = \frac{17}{88}$$

$$3.6) \frac{8}{9} - \frac{8}{33} = \frac{88-24}{99} = \frac{64}{99}$$

$$1.7) \frac{2}{3} - \frac{1}{2} = \frac{4-3}{6} = \frac{1}{6}$$

$$2.7) \frac{1}{12} - \frac{1}{16} = \frac{4-3}{48} = \frac{1}{48}$$

$$3.7) \frac{8}{21} - \frac{2}{21} = \frac{8-2}{21} = \frac{6}{21} = \frac{2}{7}$$

$$1.8) \frac{2}{1} - \frac{4}{9} = \frac{18-4}{9} = \frac{14}{9}$$

$$2.8) \frac{5}{16} - \frac{7}{24} = \frac{15-14}{48} = \frac{1}{48}$$

$$3.8) \frac{2}{9} - \frac{1}{30} = \frac{20-3}{90} = \frac{17}{90}$$

$$1.9) \frac{7}{3} - \frac{8}{7} = \frac{49-24}{21} = \frac{25}{21}$$

$$2.9) \frac{5}{12} - \frac{1}{11} = \frac{55-12}{132} = \frac{43}{132}$$

$$3.9) \frac{6}{7} - \frac{1}{3} = \frac{18-7}{21} = \frac{11}{21}$$

$$1.10) \frac{5}{4} - \frac{4}{7} = \frac{35-16}{28} = \frac{19}{28}$$

$$2.10) \frac{9}{14} - \frac{3}{8} = \frac{36-21}{56} = \frac{15}{56}$$

$$3.10) \frac{5}{24} - \frac{1}{8} = \frac{5-3}{24} = \frac{2}{24} = \frac{1}{12}$$

$$1.11) \frac{7}{2} - \frac{1}{8} = \frac{28-1}{8} = \frac{27}{8}$$

$$2.11) \frac{2}{3} - \frac{1}{12} = \frac{8-1}{12} = \frac{7}{12}$$

$$3.11) \frac{3}{4} - \frac{2}{3} = \frac{9-8}{12} = \frac{1}{12}$$

$$1.12) \frac{5}{4} - \frac{2}{9} = \frac{45-8}{36} = \frac{37}{36}$$

$$2.12) \frac{7}{6} - \frac{9}{22} = \frac{77-27}{66} = \frac{50}{66} = \frac{25}{33}$$

$$3.12) \frac{8}{15} - \frac{4}{9} = \frac{24-20}{45} = \frac{4}{45}$$

$$1.13) \frac{3}{4} - \frac{1}{2} = \frac{3-2}{4} = \frac{1}{4}$$

$$2.13) \frac{5}{12} - \frac{3}{10} = \frac{25-18}{60} = \frac{7}{60}$$

$$3.13) \frac{4}{3} - \frac{1}{9} = \frac{12-1}{9} = \frac{11}{9}$$

$$1.14) \frac{5}{8} - \frac{1}{8} = \frac{5-1}{8} = \frac{4}{8} = \frac{1}{2}$$

$$2.14) \frac{9}{16} - \frac{1}{3} = \frac{27-16}{48} = \frac{11}{48}$$

$$3.14) \frac{1}{3} - \frac{1}{3} = \frac{1-1}{3} = \frac{0}{3} = 0$$

$$1.15) \frac{6}{5} - \frac{5}{9} = \frac{54-25}{45} = \frac{29}{45}$$

$$2.15) \frac{4}{9} - \frac{1}{4} = \frac{16-9}{36} = \frac{7}{36}$$

$$3.15) \frac{1}{6} - \frac{1}{7} = \frac{7-6}{42} = \frac{1}{42}$$

$$1.16) \frac{4}{1} - \frac{7}{9} = \frac{36-7}{9} = \frac{29}{9}$$

$$2.16) \frac{3}{7} - \frac{1}{5} = \frac{15-7}{35} = \frac{8}{35}$$

$$3.16) \frac{5}{18} - \frac{4}{27} = \frac{15-8}{54} = \frac{7}{54}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{7}{2} - \frac{2}{1} = \frac{7-4}{2} = \frac{3}{2}$$

$$2.1) \frac{3}{4} - \frac{1}{16} = \frac{12-1}{16} = \frac{11}{16}$$

$$3.1) \frac{7}{24} - \frac{4}{33} = \frac{77-32}{264} = \frac{45}{264} = \frac{15}{88}$$

$$1.2) \frac{1}{3} - \frac{1}{9} = \frac{3-1}{9} = \frac{2}{9}$$

$$2.2) \frac{4}{11} - \frac{1}{5} = \frac{20-11}{55} = \frac{9}{55}$$

$$3.2) \frac{1}{2} - \frac{1}{3} = \frac{3-2}{6} = \frac{1}{6}$$

$$1.3) \frac{9}{2} - \frac{5}{6} = \frac{27-5}{6} = \frac{22}{6} = \frac{11}{3}$$

$$2.3) \frac{7}{16} - \frac{1}{16} = \frac{7-1}{16} = \frac{6}{16} = \frac{3}{8}$$

$$3.3) \frac{1}{6} - \frac{1}{6} = \frac{1-1}{6} = \frac{0}{6} = 0$$

$$1.4) \frac{5}{4} - \frac{3}{8} = \frac{10-3}{8} = \frac{7}{8}$$

$$2.4) \frac{9}{16} - \frac{4}{9} = \frac{81-64}{144} = \frac{17}{144}$$

$$3.4) \frac{1}{3} - \frac{1}{10} = \frac{10-3}{30} = \frac{7}{30}$$

$$1.5) \frac{8}{9} - \frac{2}{3} = \frac{8-6}{9} = \frac{2}{9}$$

$$2.5) \frac{7}{12} - \frac{1}{22} = \frac{77-6}{132} = \frac{71}{132}$$

$$3.5) \frac{4}{15} - \frac{1}{9} = \frac{12-5}{45} = \frac{7}{45}$$

$$1.6) \frac{7}{3} - \frac{7}{9} = \frac{21-7}{9} = \frac{14}{9}$$

$$2.6) \frac{2}{3} - \frac{1}{2} = \frac{4-3}{6} = \frac{1}{6}$$

$$3.6) \frac{6}{7} - \frac{1}{9} = \frac{54-7}{63} = \frac{47}{63}$$

$$1.7) \frac{2}{1} - \frac{5}{9} = \frac{18-5}{9} = \frac{13}{9}$$

$$2.7) \frac{1}{4} - \frac{1}{10} = \frac{5-2}{20} = \frac{3}{20}$$

$$3.7) \frac{3}{7} - \frac{1}{15} = \frac{45-7}{105} = \frac{38}{105}$$

$$1.8) \frac{9}{10} - \frac{8}{9} = \frac{81-80}{90} = \frac{1}{90}$$

$$2.8) \frac{1}{2} - \frac{3}{8} = \frac{4-3}{8} = \frac{1}{8}$$

$$3.8) \frac{2}{3} - \frac{1}{6} = \frac{4-1}{6} = \frac{3}{6} = \frac{1}{2}$$

$$1.9) \frac{5}{7} - \frac{1}{3} = \frac{15-7}{21} = \frac{8}{21}$$

$$2.9) \frac{5}{12} - \frac{1}{20} = \frac{25-3}{60} = \frac{22}{60} = \frac{11}{30}$$

$$3.9) \frac{1}{6} - \frac{1}{36} = \frac{6-1}{36} = \frac{5}{36}$$

$$1.10) \frac{8}{3} - \frac{7}{8} = \frac{64-21}{24} = \frac{43}{24}$$

$$2.10) \frac{4}{11} - \frac{3}{14} = \frac{56-33}{154} = \frac{23}{154}$$

$$3.10) \frac{7}{18} - \frac{1}{4} = \frac{14-9}{36} = \frac{5}{36}$$

$$1.11) \frac{7}{4} - \frac{6}{7} = \frac{49-24}{28} = \frac{25}{28}$$

$$2.11) \frac{5}{18} - \frac{5}{24} = \frac{20-15}{72} = \frac{5}{72}$$

$$3.11) \frac{2}{3} - \frac{1}{9} = \frac{6-1}{9} = \frac{5}{9}$$

$$1.12) \frac{5}{3} - \frac{1}{9} = \frac{15-1}{9} = \frac{14}{9}$$

$$2.12) \frac{1}{2} - \frac{1}{6} = \frac{3-1}{6} = \frac{2}{6} = \frac{1}{3}$$

$$3.12) \frac{3}{2} - \frac{1}{4} = \frac{6-1}{4} = \frac{5}{4}$$

$$1.13) \frac{3}{2} - \frac{1}{4} = \frac{6-1}{4} = \frac{5}{4}$$

$$2.13) \frac{1}{2} - \frac{1}{22} = \frac{11-1}{22} = \frac{10}{22} = \frac{5}{11}$$

$$3.13) \frac{3}{2} - \frac{6}{7} = \frac{21-12}{14} = \frac{9}{14}$$

$$1.14) \frac{9}{4} - \frac{1}{4} = \frac{9-1}{4} = \frac{8}{4} = 2$$

$$2.14) \frac{9}{16} - \frac{5}{22} = \frac{99-40}{176} = \frac{59}{176}$$

$$3.14) \frac{1}{6} - \frac{1}{36} = \frac{6-1}{36} = \frac{5}{36}$$

$$1.15) \frac{4}{5} - \frac{1}{2} = \frac{8-5}{10} = \frac{3}{10}$$

$$2.15) \frac{9}{20} - \frac{1}{6} = \frac{27-10}{60} = \frac{17}{60}$$

$$3.15) \frac{2}{9} - \frac{1}{6} = \frac{4-3}{18} = \frac{1}{18}$$

$$1.16) \frac{3}{2} - \frac{7}{5} = \frac{15-14}{10} = \frac{1}{10}$$

$$2.16) \frac{4}{9} - \frac{1}{6} = \frac{8-3}{18} = \frac{5}{18}$$

$$3.16) \frac{7}{6} - \frac{1}{6} = \frac{7-1}{6} = \frac{6}{6} = 1$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{3}{2} - \frac{6}{7} = \frac{21-12}{14} = \frac{9}{14}$$

$$2.1) \frac{1}{3} - \frac{3}{20} = \frac{20-9}{60} = \frac{11}{60}$$

$$3.1) \frac{1}{3} - \frac{5}{24} = \frac{8-5}{24} = \frac{3}{24} = \frac{1}{8}$$

$$1.2) \frac{5}{3} - \frac{8}{9} = \frac{15-8}{9} = \frac{7}{9}$$

$$2.2) \frac{3}{4} - \frac{1}{2} = \frac{3-2}{4} = \frac{1}{4}$$

$$3.2) \frac{1}{15} - \frac{1}{24} = \frac{8-5}{120} = \frac{3}{120} = \frac{1}{40}$$

$$1.3) \frac{4}{5} - \frac{1}{8} = \frac{32-5}{40} = \frac{27}{40}$$

$$2.3) \frac{1}{3} - \frac{2}{7} = \frac{7-6}{21} = \frac{1}{21}$$

$$3.3) \frac{8}{15} - \frac{1}{9} = \frac{24-5}{45} = \frac{19}{45}$$

$$1.4) \frac{7}{4} - \frac{4}{7} = \frac{49-16}{28} = \frac{33}{28}$$

$$2.4) \frac{3}{4} - \frac{7}{16} = \frac{12-7}{16} = \frac{5}{16}$$

$$3.4) \frac{3}{10} - \frac{2}{27} = \frac{81-20}{270} = \frac{61}{270}$$

$$1.5) \frac{9}{7} - \frac{4}{9} = \frac{81-28}{63} = \frac{53}{63}$$

$$2.5) \frac{7}{18} - \frac{5}{18} = \frac{7-5}{18} = \frac{2}{18} = \frac{1}{9}$$

$$3.5) \frac{1}{9} - \frac{1}{10} = \frac{10-9}{90} = \frac{1}{90}$$

$$1.6) \frac{2}{1} - \frac{3}{5} = \frac{10-3}{5} = \frac{7}{5}$$

$$2.6) \frac{2}{5} - \frac{1}{4} = \frac{8-5}{20} = \frac{3}{20}$$

$$3.6) \frac{2}{3} - \frac{5}{36} = \frac{24-5}{36} = \frac{19}{36}$$

$$1.7) \frac{5}{6} - \frac{1}{4} = \frac{10-3}{12} = \frac{7}{12}$$

$$2.7) \frac{4}{3} - \frac{1}{22} = \frac{88-3}{66} = \frac{85}{66}$$

$$3.7) \frac{4}{3} - \frac{1}{18} = \frac{24-1}{18} = \frac{23}{18}$$

$$1.8) \frac{7}{2} - \frac{2}{3} = \frac{21-4}{6} = \frac{17}{6}$$

$$2.8) \frac{2}{5} - \frac{2}{11} = \frac{22-10}{55} = \frac{12}{55}$$

$$3.8) \frac{3}{4} - \frac{1}{2} = \frac{3-2}{4} = \frac{1}{4}$$

$$1.9) \frac{9}{4} - \frac{2}{3} = \frac{27-8}{12} = \frac{19}{12}$$

$$2.9) \frac{1}{2} - \frac{3}{20} = \frac{10-3}{20} = \frac{7}{20}$$

$$3.9) \frac{2}{7} - \frac{1}{12} = \frac{24-7}{84} = \frac{17}{84}$$

$$1.10) \frac{4}{3} - \frac{4}{5} = \frac{20-12}{15} = \frac{8}{15}$$

$$2.10) \frac{1}{11} - \frac{1}{16} = \frac{16-11}{176} = \frac{5}{176}$$

$$3.10) \frac{4}{3} - \frac{7}{24} = \frac{32-7}{24} = \frac{25}{24}$$

$$1.11) \frac{7}{9} - \frac{5}{8} = \frac{56-45}{72} = \frac{11}{72}$$

$$2.11) \frac{3}{4} - \frac{3}{16} = \frac{12-3}{16} = \frac{9}{16}$$

$$3.11) \frac{4}{9} - \frac{1}{24} = \frac{32-3}{72} = \frac{29}{72}$$

$$1.12) \frac{2}{3} - \frac{1}{3} = \frac{2-1}{3} = \frac{1}{3}$$

$$2.12) \frac{9}{10} - \frac{1}{3} = \frac{27-10}{30} = \frac{17}{30}$$

$$3.12) \frac{7}{18} - \frac{1}{36} = \frac{14-1}{36} = \frac{13}{36}$$

$$1.13) \frac{4}{3} - \frac{9}{10} = \frac{40-27}{30} = \frac{13}{30}$$

$$2.13) \frac{4}{7} - \frac{1}{10} = \frac{40-7}{70} = \frac{33}{70}$$

$$3.13) \frac{7}{15} - \frac{1}{8} = \frac{56-15}{120} = \frac{41}{120}$$

$$1.14) \frac{6}{7} - \frac{2}{3} = \frac{18-14}{21} = \frac{4}{21}$$

$$2.14) \frac{3}{7} - \frac{1}{10} = \frac{30-7}{70} = \frac{23}{70}$$

$$3.14) \frac{3}{5} - \frac{1}{9} = \frac{27-5}{45} = \frac{22}{45}$$

$$1.15) \frac{7}{8} - \frac{3}{7} = \frac{49-24}{56} = \frac{25}{56}$$

$$2.15) \frac{5}{18} - \frac{1}{5} = \frac{25-18}{90} = \frac{7}{90}$$

$$3.15) \frac{5}{6} - \frac{1}{9} = \frac{15-2}{18} = \frac{13}{18}$$

$$1.16) \frac{7}{2} - \frac{4}{5} = \frac{35-8}{10} = \frac{27}{10}$$

$$2.16) \frac{5}{18} - \frac{3}{22} = \frac{55-27}{198} = \frac{28}{198} = \frac{14}{99}$$

$$3.16) \frac{1}{2} - \frac{1}{3} = \frac{3-2}{6} = \frac{1}{6}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

esempio: $\frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

1.1) $\frac{5}{6} - \frac{7}{9} = \frac{15-14}{18} = \frac{1}{18}$

2.1) $\frac{7}{18} - \frac{3}{10} = \frac{35-27}{90} = \frac{8}{90} = \frac{4}{45}$

3.1) $\frac{3}{4} - \frac{1}{9} = \frac{27-4}{36} = \frac{23}{36}$

1.2) $\frac{6}{7} - \frac{1}{2} = \frac{12-7}{14} = \frac{5}{14}$

2.2) $\frac{9}{8} - \frac{7}{22} = \frac{99-28}{88} = \frac{71}{88}$

3.2) $\frac{8}{15} - \frac{1}{3} = \frac{8-5}{15} = \frac{3}{15} = \frac{1}{5}$

1.3) $\frac{6}{7} - \frac{5}{7} = \frac{6-5}{7} = \frac{1}{7}$

2.3) $\frac{3}{7} - \frac{1}{5} = \frac{15-7}{35} = \frac{8}{35}$

3.3) $\frac{3}{2} - \frac{1}{3} = \frac{9-2}{6} = \frac{7}{6}$

1.4) $\frac{9}{5} - \frac{1}{3} = \frac{27-5}{15} = \frac{22}{15}$

2.4) $\frac{1}{6} - \frac{3}{20} = \frac{10-9}{60} = \frac{1}{60}$

3.4) $\frac{3}{8} - \frac{7}{33} = \frac{99-56}{264} = \frac{43}{264}$

1.5) $\frac{2}{3} - \frac{2}{9} = \frac{6-2}{9} = \frac{4}{9}$

2.5) $\frac{1}{2} - \frac{1}{4} = \frac{2-1}{4} = \frac{1}{4}$

3.5) $\frac{7}{18} - \frac{5}{21} = \frac{49-30}{126} = \frac{19}{126}$

1.6) $\frac{2}{3} - \frac{3}{5} = \frac{10-9}{15} = \frac{1}{15}$

2.6) $\frac{3}{8} - \frac{1}{5} = \frac{15-8}{40} = \frac{7}{40}$

3.6) $\frac{7}{6} - \frac{8}{27} = \frac{63-16}{54} = \frac{47}{54}$

1.7) $\frac{5}{3} - \frac{1}{4} = \frac{20-3}{12} = \frac{17}{12}$

2.7) $\frac{1}{2} - \frac{3}{7} = \frac{7-6}{14} = \frac{1}{14}$

3.7) $\frac{7}{9} - \frac{1}{18} = \frac{14-1}{18} = \frac{13}{18}$

1.8) $\frac{7}{6} - \frac{3}{8} = \frac{28-9}{24} = \frac{19}{24}$

2.8) $\frac{5}{6} - \frac{7}{16} = \frac{40-21}{48} = \frac{19}{48}$

3.8) $\frac{5}{6} - \frac{3}{4} = \frac{10-9}{12} = \frac{1}{12}$

1.9) $\frac{2}{1} - \frac{2}{3} = \frac{6-2}{3} = \frac{4}{3}$

2.9) $\frac{1}{1} - \frac{1}{24} = \frac{24-1}{24} = \frac{23}{24}$

3.9) $\frac{1}{9} - \frac{2}{33} = \frac{11-6}{99} = \frac{5}{99}$

1.10) $\frac{6}{7} - \frac{4}{7} = \frac{6-4}{7} = \frac{2}{7}$

2.10) $\frac{9}{16} - \frac{2}{11} = \frac{99-32}{176} = \frac{67}{176}$

3.10) $\frac{5}{6} - \frac{1}{2} = \frac{5-3}{6} = \frac{2}{6} = \frac{1}{3}$

1.11) $\frac{7}{2} - \frac{3}{2} = \frac{7-3}{2} = \frac{4}{2} = 2$

2.11) $\frac{1}{4} - \frac{2}{9} = \frac{9-8}{36} = \frac{1}{36}$

3.11) $\frac{2}{3} - \frac{1}{18} = \frac{12-1}{18} = \frac{11}{18}$

1.12) $\frac{5}{6} - \frac{4}{7} = \frac{35-24}{42} = \frac{11}{42}$

2.12) $\frac{2}{3} - \frac{1}{4} = \frac{8-3}{12} = \frac{5}{12}$

3.12) $\frac{1}{8} - \frac{1}{33} = \frac{33-8}{264} = \frac{25}{264}$

1.13) $\frac{8}{7} - \frac{8}{7} = \frac{8-8}{7} = \frac{0}{7} = 0$

2.13) $\frac{7}{10} - \frac{7}{18} = \frac{63-35}{90} = \frac{28}{90} = \frac{14}{45}$

3.13) $\frac{1}{3} - \frac{1}{5} = \frac{5-3}{15} = \frac{2}{15}$

1.14) $\frac{2}{3} - \frac{1}{9} = \frac{6-1}{9} = \frac{5}{9}$

2.14) $\frac{2}{3} - \frac{3}{10} = \frac{20-9}{30} = \frac{11}{30}$

3.14) $\frac{7}{15} - \frac{1}{3} = \frac{7-5}{15} = \frac{2}{15}$

1.15) $\frac{4}{5} - \frac{1}{6} = \frac{24-5}{30} = \frac{19}{30}$

2.15) $\frac{1}{2} - \frac{3}{11} = \frac{11-6}{22} = \frac{5}{22}$

3.15) $\frac{8}{15} - \frac{8}{27} = \frac{72-40}{135} = \frac{32}{135}$

1.16) $\frac{9}{4} - \frac{2}{1} = \frac{9-8}{4} = \frac{1}{4}$

2.16) $\frac{3}{16} - \frac{1}{7} = \frac{21-16}{112} = \frac{5}{112}$

3.16) $\frac{7}{12} - \frac{2}{15} = \frac{35-8}{60} = \frac{27}{60} = \frac{9}{20}$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

esempio: $\frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

1.1) $\frac{4}{3} - \frac{2}{3} = \frac{4-2}{3} = \frac{2}{3}$

2.1) $\frac{4}{9} - \frac{1}{6} = \frac{8-3}{18} = \frac{5}{18}$

3.1) $\frac{3}{2} - \frac{7}{18} = \frac{27-7}{18} = \frac{20}{18} = \frac{10}{9}$

1.2) $\frac{9}{5} - \frac{1}{2} = \frac{18-5}{10} = \frac{13}{10}$

2.2) $\frac{3}{16} - \frac{1}{8} = \frac{3-2}{16} = \frac{1}{16}$

3.2) $\frac{7}{15} - \frac{1}{27} = \frac{63-5}{135} = \frac{58}{135}$

1.3) $\frac{2}{3} - \frac{1}{3} = \frac{2-1}{3} = \frac{1}{3}$

2.3) $\frac{1}{3} - \frac{1}{12} = \frac{4-1}{12} = \frac{3}{12} = \frac{1}{4}$

3.3) $\frac{2}{3} - \frac{3}{5} = \frac{10-9}{15} = \frac{1}{15}$

1.4) $\frac{9}{5} - \frac{1}{3} = \frac{27-5}{15} = \frac{22}{15}$

2.4) $\frac{4}{9} - \frac{1}{3} = \frac{4-3}{9} = \frac{1}{9}$

3.4) $\frac{1}{3} - \frac{4}{27} = \frac{9-4}{27} = \frac{5}{27}$

1.5) $\frac{2}{7} - \frac{1}{8} = \frac{16-7}{56} = \frac{9}{56}$

2.5) $\frac{1}{2} - \frac{1}{4} = \frac{2-1}{4} = \frac{1}{4}$

3.5) $\frac{1}{4} - \frac{1}{18} = \frac{9-2}{36} = \frac{7}{36}$

1.6) $\frac{6}{7} - \frac{5}{8} = \frac{48-35}{56} = \frac{13}{56}$

2.6) $\frac{4}{5} - \frac{7}{18} = \frac{72-35}{90} = \frac{37}{90}$

3.6) $\frac{1}{7} - \frac{2}{21} = \frac{3-2}{21} = \frac{1}{21}$

1.7) $\frac{2}{5} - \frac{2}{5} = \frac{2-2}{5} = \frac{0}{5} = 0$

2.7) $\frac{1}{4} - \frac{1}{4} = \frac{1-1}{4} = \frac{0}{4} = 0$

3.7) $\frac{4}{21} - \frac{1}{6} = \frac{8-7}{42} = \frac{1}{42}$

1.8) $\frac{4}{3} - \frac{2}{9} = \frac{12-2}{9} = \frac{10}{9}$

2.8) $\frac{1}{2} - \frac{1}{3} = \frac{3-2}{6} = \frac{1}{6}$

3.8) $\frac{7}{30} - \frac{2}{15} = \frac{7-4}{30} = \frac{3}{30} = \frac{1}{10}$

1.9) $\frac{7}{8} - \frac{1}{7} = \frac{49-8}{56} = \frac{41}{56}$

2.9) $\frac{9}{16} - \frac{1}{6} = \frac{27-8}{48} = \frac{19}{48}$

3.9) $\frac{5}{21} - \frac{2}{9} = \frac{15-14}{63} = \frac{1}{63}$

1.10) $\frac{9}{5} - \frac{6}{7} = \frac{63-30}{35} = \frac{33}{35}$

2.10) $\frac{5}{6} - \frac{1}{2} = \frac{5-3}{6} = \frac{2}{6} = \frac{1}{3}$

3.10) $\frac{7}{27} - \frac{2}{9} = \frac{7-6}{27} = \frac{1}{27}$

1.11) $\frac{4}{1} - \frac{6}{7} = \frac{28-6}{7} = \frac{22}{7}$

2.11) $\frac{7}{6} - \frac{1}{10} = \frac{35-3}{30} = \frac{32}{30} = \frac{16}{15}$

3.11) $\frac{4}{9} - \frac{3}{7} = \frac{28-27}{63} = \frac{1}{63}$

1.12) $\frac{4}{7} - \frac{1}{2} = \frac{8-7}{14} = \frac{1}{14}$

2.12) $\frac{1}{6} - \frac{1}{11} = \frac{11-6}{66} = \frac{5}{66}$

3.12) $\frac{7}{9} - \frac{3}{10} = \frac{70-27}{90} = \frac{43}{90}$

1.13) $\frac{7}{6} - \frac{5}{6} = \frac{7-5}{6} = \frac{2}{6} = \frac{1}{3}$

2.13) $\frac{1}{3} - \frac{1}{18} = \frac{6-1}{18} = \frac{5}{18}$

3.13) $\frac{6}{7} - \frac{5}{9} = \frac{54-35}{63} = \frac{19}{63}$

1.14) $\frac{3}{1} - \frac{2}{3} = \frac{9-2}{3} = \frac{7}{3}$

2.14) $\frac{2}{7} - \frac{5}{18} = \frac{36-35}{126} = \frac{1}{126}$

3.14) $\frac{7}{24} - \frac{7}{30} = \frac{35-28}{120} = \frac{7}{120}$

1.15) $\frac{5}{4} - \frac{9}{8} = \frac{10-9}{8} = \frac{1}{8}$

2.15) $\frac{7}{18} - \frac{5}{18} = \frac{7-5}{18} = \frac{2}{18} = \frac{1}{9}$

3.15) $\frac{2}{9} - \frac{2}{9} = \frac{2-2}{9} = \frac{0}{9} = 0$

1.16) $\frac{9}{2} - \frac{7}{3} = \frac{27-14}{6} = \frac{13}{6}$

2.16) $\frac{1}{6} - \frac{1}{8} = \frac{4-3}{24} = \frac{1}{24}$

3.16) $\frac{2}{3} - \frac{1}{2} = \frac{4-3}{6} = \frac{1}{6}$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

esempio: $\frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

1.1) $\frac{4}{3} - \frac{8}{7} = \frac{28-24}{21} = \frac{4}{21}$

2.1) $\frac{1}{2} - \frac{3}{7} = \frac{7-6}{14} = \frac{1}{14}$

3.1) $\frac{1}{5} - \frac{1}{7} = \frac{7-5}{35} = \frac{2}{35}$

1.2) $\frac{3}{1} - \frac{1}{3} = \frac{9-1}{3} = \frac{8}{3}$

2.2) $\frac{1}{4} - \frac{2}{9} = \frac{9-8}{36} = \frac{1}{36}$

3.2) $\frac{9}{10} - \frac{7}{15} = \frac{27-14}{30} = \frac{13}{30}$

1.3) $\frac{7}{2} - \frac{1}{3} = \frac{21-2}{6} = \frac{19}{6}$

2.3) $\frac{1}{2} - \frac{3}{10} = \frac{5-3}{10} = \frac{2}{10} = \frac{1}{5}$

3.3) $\frac{8}{9} - \frac{1}{3} = \frac{8-3}{9} = \frac{5}{9}$

1.4) $\frac{3}{4} - \frac{3}{5} = \frac{15-12}{20} = \frac{3}{20}$

2.4) $\frac{4}{3} - \frac{1}{4} = \frac{16-3}{12} = \frac{13}{12}$

3.4) $\frac{5}{12} - \frac{1}{6} = \frac{5-2}{12} = \frac{3}{12} = \frac{1}{4}$

1.5) $\frac{5}{7} - \frac{5}{9} = \frac{45-35}{63} = \frac{10}{63}$

2.5) $\frac{7}{18} - \frac{3}{22} = \frac{77-27}{198} = \frac{50}{198} = \frac{25}{99}$

3.5) $\frac{8}{27} - \frac{5}{18} = \frac{16-15}{54} = \frac{1}{54}$

1.6) $\frac{2}{1} - \frac{7}{4} = \frac{8-7}{4} = \frac{1}{4}$

2.6) $\frac{7}{16} - \frac{3}{11} = \frac{77-48}{176} = \frac{29}{176}$

3.6) $\frac{8}{21} - \frac{1}{18} = \frac{48-7}{126} = \frac{41}{126}$

1.7) $\frac{2}{1} - \frac{1}{4} = \frac{8-1}{4} = \frac{7}{4}$

2.7) $\frac{3}{4} - \frac{2}{3} = \frac{9-8}{12} = \frac{1}{12}$

3.7) $\frac{1}{2} - \frac{5}{27} = \frac{27-10}{54} = \frac{17}{54}$

1.8) $\frac{1}{4} - \frac{1}{9} = \frac{9-4}{36} = \frac{5}{36}$

2.8) $\frac{5}{18} - \frac{5}{24} = \frac{20-15}{72} = \frac{5}{72}$

3.8) $\frac{7}{12} - \frac{2}{7} = \frac{49-24}{84} = \frac{25}{84}$

1.9) $\frac{5}{6} - \frac{5}{9} = \frac{15-10}{18} = \frac{5}{18}$

2.9) $\frac{9}{8} - \frac{3}{8} = \frac{9-3}{8} = \frac{6}{8} = \frac{3}{4}$

3.9) $\frac{4}{33} - \frac{1}{27} = \frac{36-11}{297} = \frac{25}{297}$

1.10) $\frac{3}{1} - \frac{1}{7} = \frac{21-1}{7} = \frac{20}{7}$

2.10) $\frac{3}{8} - \frac{1}{4} = \frac{3-2}{8} = \frac{1}{8}$

3.10) $\frac{3}{8} - \frac{2}{9} = \frac{27-16}{72} = \frac{11}{72}$

1.11) $\frac{8}{9} - \frac{1}{8} = \frac{64-9}{72} = \frac{55}{72}$

2.11) $\frac{1}{2} - \frac{1}{3} = \frac{3-2}{6} = \frac{1}{6}$

3.11) $\frac{3}{4} - \frac{5}{27} = \frac{81-20}{108} = \frac{61}{108}$

1.12) $\frac{2}{1} - \frac{2}{1} = \frac{2-2}{1} = \frac{0}{1} = 0$

2.12) $\frac{2}{7} - \frac{1}{5} = \frac{10-7}{35} = \frac{3}{35}$

3.12) $\frac{8}{21} - \frac{2}{15} = \frac{40-14}{105} = \frac{26}{105}$

1.13) $\frac{1}{2} - \frac{1}{4} = \frac{2-1}{4} = \frac{1}{4}$

2.13) $\frac{1}{3} - \frac{1}{10} = \frac{10-3}{30} = \frac{7}{30}$

3.13) $\frac{2}{21} - \frac{1}{30} = \frac{20-7}{210} = \frac{13}{210}$

1.14) $\frac{9}{8} - \frac{5}{9} = \frac{81-40}{72} = \frac{41}{72}$

2.14) $\frac{3}{11} - \frac{1}{8} = \frac{24-11}{88} = \frac{13}{88}$

3.14) $\frac{1}{2} - \frac{1}{12} = \frac{6-1}{12} = \frac{5}{12}$

1.15) $\frac{8}{3} - \frac{5}{8} = \frac{64-15}{24} = \frac{49}{24}$

2.15) $\frac{4}{9} - \frac{5}{16} = \frac{64-45}{144} = \frac{19}{144}$

3.15) $\frac{4}{15} - \frac{1}{18} = \frac{24-5}{90} = \frac{19}{90}$

1.16) $\frac{2}{9} - \frac{1}{6} = \frac{4-3}{18} = \frac{1}{18}$

2.16) $\frac{7}{6} - \frac{1}{2} = \frac{7-3}{6} = \frac{4}{6} = \frac{2}{3}$

3.16) $\frac{5}{18} - \frac{1}{7} = \frac{35-18}{126} = \frac{17}{126}$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{5}{7} - \frac{1}{6} = \frac{30-7}{42} = \frac{23}{42}$$

$$2.1) \frac{5}{12} - \frac{3}{22} = \frac{55-18}{132} = \frac{37}{132}$$

$$3.1) \frac{7}{6} - \frac{7}{24} = \frac{28-7}{24} = \frac{21}{24} = \frac{7}{8}$$

$$1.2) \frac{1}{2} - \frac{3}{8} = \frac{4-3}{8} = \frac{1}{8}$$

$$2.2) \frac{1}{6} - \frac{1}{10} = \frac{5-3}{30} = \frac{2}{30} = \frac{1}{15}$$

$$3.2) \frac{3}{2} - \frac{2}{9} = \frac{27-4}{18} = \frac{23}{18}$$

$$1.3) \frac{9}{4} - \frac{7}{6} = \frac{27-14}{12} = \frac{13}{12}$$

$$2.3) \frac{1}{2} - \frac{1}{4} = \frac{2-1}{4} = \frac{1}{4}$$

$$3.3) \frac{7}{12} - \frac{7}{27} = \frac{63-28}{108} = \frac{35}{108}$$

$$1.4) \frac{9}{8} - \frac{2}{3} = \frac{27-16}{24} = \frac{11}{24}$$

$$2.4) \frac{2}{5} - \frac{2}{9} = \frac{18-10}{45} = \frac{8}{45}$$

$$3.4) \frac{2}{9} - \frac{4}{27} = \frac{6-4}{27} = \frac{2}{27}$$

$$1.5) \frac{3}{1} - \frac{1}{8} = \frac{24-1}{8} = \frac{23}{8}$$

$$2.5) \frac{1}{4} - \frac{1}{14} = \frac{7-2}{28} = \frac{5}{28}$$

$$3.5) \frac{1}{12} - \frac{1}{21} = \frac{7-4}{84} = \frac{3}{84} = \frac{1}{28}$$

$$1.6) \frac{7}{8} - \frac{1}{9} = \frac{63-8}{72} = \frac{55}{72}$$

$$2.6) \frac{5}{12} - \frac{1}{4} = \frac{5-3}{12} = \frac{2}{12} = \frac{1}{6}$$

$$3.6) \frac{7}{15} - \frac{1}{9} = \frac{21-5}{45} = \frac{16}{45}$$

$$1.7) \frac{5}{7} - \frac{2}{9} = \frac{45-14}{63} = \frac{31}{63}$$

$$2.7) \frac{1}{3} - \frac{1}{6} = \frac{2-1}{6} = \frac{1}{6}$$

$$3.7) \frac{3}{10} - \frac{4}{15} = \frac{9-8}{30} = \frac{1}{30}$$

$$1.8) \frac{1}{2} - \frac{1}{3} = \frac{3-2}{6} = \frac{1}{6}$$

$$2.8) \frac{9}{16} - \frac{1}{3} = \frac{27-16}{48} = \frac{11}{48}$$

$$3.8) \frac{1}{2} - \frac{5}{21} = \frac{21-10}{42} = \frac{11}{42}$$

$$1.9) \frac{3}{2} - \frac{5}{8} = \frac{12-5}{8} = \frac{7}{8}$$

$$2.9) \frac{9}{16} - \frac{5}{14} = \frac{63-40}{112} = \frac{23}{112}$$

$$3.9) \frac{1}{6} - \frac{1}{9} = \frac{3-2}{18} = \frac{1}{18}$$

$$1.10) \frac{5}{8} - \frac{1}{7} = \frac{35-8}{56} = \frac{27}{56}$$

$$2.10) \frac{1}{4} - \frac{3}{20} = \frac{5-3}{20} = \frac{2}{20} = \frac{1}{10}$$

$$3.10) \frac{1}{2} - \frac{7}{24} = \frac{12-7}{24} = \frac{5}{24}$$

$$1.11) \frac{3}{5} - \frac{3}{8} = \frac{24-15}{40} = \frac{9}{40}$$

$$2.11) \frac{7}{16} - \frac{3}{10} = \frac{35-24}{80} = \frac{11}{80}$$

$$3.11) \frac{4}{15} - \frac{1}{18} = \frac{24-5}{90} = \frac{19}{90}$$

$$1.12) \frac{7}{3} - \frac{1}{3} = \frac{7-1}{3} = \frac{6}{3} = 2$$

$$2.12) \frac{7}{10} - \frac{1}{2} = \frac{7-5}{10} = \frac{2}{10} = \frac{1}{5}$$

$$3.12) \frac{5}{24} - \frac{1}{6} = \frac{5-4}{24} = \frac{1}{24}$$

$$1.13) \frac{7}{4} - \frac{3}{4} = \frac{7-3}{4} = \frac{4}{4} = 1$$

$$2.13) \frac{1}{4} - \frac{1}{4} = \frac{1-1}{4} = \frac{0}{4} = 0$$

$$3.13) \frac{4}{27} - \frac{1}{21} = \frac{28-9}{189} = \frac{19}{189}$$

$$1.14) \frac{9}{8} - \frac{8}{9} = \frac{81-64}{72} = \frac{17}{72}$$

$$2.14) \frac{1}{4} - \frac{1}{6} = \frac{3-2}{12} = \frac{1}{12}$$

$$3.14) \frac{1}{6} - \frac{1}{24} = \frac{4-1}{24} = \frac{3}{24} = \frac{1}{8}$$

$$1.15) \frac{7}{3} - \frac{7}{4} = \frac{28-21}{12} = \frac{7}{12}$$

$$2.15) \frac{7}{12} - \frac{3}{7} = \frac{49-36}{84} = \frac{13}{84}$$

$$3.15) \frac{1}{2} - \frac{5}{24} = \frac{12-5}{24} = \frac{7}{24}$$

$$1.16) \frac{3}{2} - \frac{8}{9} = \frac{27-16}{18} = \frac{11}{18}$$

$$2.16) \frac{4}{9} - \frac{5}{18} = \frac{8-5}{18} = \frac{3}{18} = \frac{1}{6}$$

$$3.16) \frac{4}{3} - \frac{1}{27} = \frac{36-1}{27} = \frac{35}{27}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{4}{3} - \frac{2}{3} = \frac{4-2}{3} = \frac{2}{3}$$

$$2.1) \frac{7}{8} - \frac{5}{18} = \frac{63-20}{72} = \frac{43}{72}$$

$$3.1) \frac{1}{4} - \frac{2}{11} = \frac{11-8}{44} = \frac{3}{44}$$

$$1.2) \frac{9}{7} - \frac{2}{3} = \frac{27-14}{21} = \frac{13}{21}$$

$$2.2) \frac{3}{8} - \frac{1}{4} = \frac{3-2}{8} = \frac{1}{8}$$

$$3.2) \frac{3}{2} - \frac{7}{27} = \frac{81-14}{54} = \frac{67}{54}$$

$$1.3) \frac{4}{3} - \frac{7}{9} = \frac{12-7}{9} = \frac{5}{9}$$

$$2.3) \frac{5}{16} - \frac{3}{20} = \frac{25-12}{80} = \frac{13}{80}$$

$$3.3) \frac{3}{11} - \frac{5}{27} = \frac{81-55}{297} = \frac{26}{297}$$

$$1.4) \frac{5}{3} - \frac{3}{4} = \frac{20-9}{12} = \frac{11}{12}$$

$$2.4) \frac{2}{3} - \frac{7}{18} = \frac{12-7}{18} = \frac{5}{18}$$

$$3.4) \frac{3}{5} - \frac{7}{12} = \frac{36-35}{60} = \frac{1}{60}$$

$$1.5) \frac{9}{2} - \frac{6}{7} = \frac{63-12}{14} = \frac{51}{14}$$

$$2.5) \frac{1}{2} - \frac{1}{14} = \frac{7-1}{14} = \frac{6}{14} = \frac{3}{7}$$

$$3.5) \frac{5}{36} - \frac{2}{21} = \frac{35-24}{252} = \frac{11}{252}$$

$$1.6) \frac{1}{2} - \frac{4}{9} = \frac{9-8}{18} = \frac{1}{18}$$

$$2.6) \frac{9}{16} - \frac{1}{6} = \frac{27-8}{48} = \frac{19}{48}$$

$$3.6) \frac{1}{3} - \frac{2}{15} = \frac{5-2}{15} = \frac{3}{15} = \frac{1}{5}$$

$$1.7) \frac{8}{7} - \frac{2}{3} = \frac{24-14}{21} = \frac{10}{21}$$

$$2.7) \frac{4}{5} - \frac{5}{8} = \frac{32-25}{40} = \frac{7}{40}$$

$$3.7) \frac{2}{9} - \frac{2}{33} = \frac{22-6}{99} = \frac{16}{99}$$

$$1.8) \frac{2}{3} - \frac{1}{3} = \frac{2-1}{3} = \frac{1}{3}$$

$$2.8) \frac{3}{5} - \frac{5}{18} = \frac{54-25}{90} = \frac{29}{90}$$

$$3.8) \frac{7}{18} - \frac{1}{11} = \frac{77-18}{198} = \frac{59}{198}$$

$$1.9) \frac{7}{3} - \frac{3}{2} = \frac{14-9}{6} = \frac{5}{6}$$

$$2.9) \frac{4}{5} - \frac{1}{6} = \frac{24-5}{30} = \frac{19}{30}$$

$$3.9) \frac{3}{4} - \frac{1}{11} = \frac{33-4}{44} = \frac{29}{44}$$

$$1.10) \frac{4}{5} - \frac{2}{3} = \frac{12-10}{15} = \frac{2}{15}$$

$$2.10) \frac{1}{2} - \frac{1}{5} = \frac{5-2}{10} = \frac{3}{10}$$

$$3.10) \frac{1}{5} - \frac{2}{21} = \frac{21-10}{105} = \frac{11}{105}$$

$$1.11) \frac{2}{1} - \frac{1}{3} = \frac{6-1}{3} = \frac{5}{3}$$

$$2.11) \frac{9}{20} - \frac{1}{9} = \frac{81-20}{180} = \frac{61}{180}$$

$$3.11) \frac{5}{12} - \frac{5}{18} = \frac{15-10}{36} = \frac{5}{36}$$

$$1.12) \frac{9}{10} - \frac{3}{8} = \frac{36-15}{40} = \frac{21}{40}$$

$$2.12) \frac{4}{9} - \frac{2}{9} = \frac{4-2}{9} = \frac{2}{9}$$

$$3.12) \frac{4}{9} - \frac{3}{7} = \frac{28-27}{63} = \frac{1}{63}$$

$$1.13) \frac{2}{1} - \frac{1}{3} = \frac{6-1}{3} = \frac{5}{3}$$

$$2.13) \frac{3}{2} - \frac{9}{16} = \frac{24-9}{16} = \frac{15}{16}$$

$$3.13) \frac{1}{2} - \frac{4}{9} = \frac{9-8}{18} = \frac{1}{18}$$

$$1.14) \frac{2}{1} - \frac{2}{3} = \frac{6-2}{3} = \frac{4}{3}$$

$$2.14) \frac{3}{4} - \frac{1}{6} = \frac{9-2}{12} = \frac{7}{12}$$

$$3.14) \frac{5}{6} - \frac{3}{8} = \frac{20-9}{24} = \frac{11}{24}$$

$$1.15) \frac{8}{5} - \frac{1}{3} = \frac{24-5}{15} = \frac{19}{15}$$

$$2.15) \frac{1}{2} - \frac{1}{11} = \frac{11-2}{22} = \frac{9}{22}$$

$$3.15) \frac{3}{2} - \frac{1}{9} = \frac{27-2}{18} = \frac{25}{18}$$

$$1.16) \frac{5}{4} - \frac{2}{5} = \frac{25-8}{20} = \frac{17}{20}$$

$$2.16) \frac{9}{10} - \frac{7}{22} = \frac{99-35}{110} = \frac{64}{110} = \frac{32}{55}$$

$$3.16) \frac{2}{5} - \frac{2}{21} = \frac{42-10}{105} = \frac{32}{105}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{3}{2} - \frac{1}{9} = \frac{27-2}{18} = \frac{25}{18}$$

$$2.1) \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

$$3.1) \frac{2}{9} - \frac{1}{6} = \frac{4-3}{18} = \frac{1}{18}$$

$$1.2) \frac{7}{4} - \frac{5}{6} = \frac{21-10}{12} = \frac{11}{12}$$

$$2.2) \frac{4}{7} - \frac{1}{12} = \frac{48-7}{84} = \frac{41}{84}$$

$$3.2) \frac{5}{6} - \frac{1}{6} = \frac{5-1}{6} = \frac{4}{6} = \frac{2}{3}$$

$$1.3) \frac{7}{2} - \frac{1}{4} = \frac{14-1}{4} = \frac{13}{4}$$

$$2.3) \frac{7}{12} - \frac{2}{7} = \frac{49-24}{84} = \frac{25}{84}$$

$$3.3) \frac{1}{3} - \frac{1}{15} = \frac{5-1}{15} = \frac{4}{15}$$

$$1.4) \frac{4}{3} - \frac{1}{3} = \frac{4-1}{3} = \frac{3}{3} = 1$$

$$2.4) \frac{7}{10} - \frac{1}{2} = \frac{7-5}{10} = \frac{2}{10} = \frac{1}{5}$$

$$3.4) \frac{2}{5} - \frac{1}{30} = \frac{12-1}{30} = \frac{11}{30}$$

$$1.5) \frac{8}{3} - \frac{7}{3} = \frac{8-7}{3} = \frac{1}{3}$$

$$2.5) \frac{4}{11} - \frac{2}{9} = \frac{36-22}{99} = \frac{14}{99}$$

$$3.5) \frac{3}{2} - \frac{1}{8} = \frac{12-1}{8} = \frac{11}{8}$$

$$1.6) \frac{7}{4} - \frac{3}{7} = \frac{49-12}{28} = \frac{37}{28}$$

$$2.6) \frac{7}{8} - \frac{4}{9} = \frac{63-32}{72} = \frac{31}{72}$$

$$3.6) \frac{1}{9} - \frac{1}{12} = \frac{4-3}{36} = \frac{1}{36}$$

$$1.7) \frac{6}{7} - \frac{4}{5} = \frac{30-28}{35} = \frac{2}{35}$$

$$2.7) \frac{7}{16} - \frac{1}{4} = \frac{7-4}{16} = \frac{3}{16}$$

$$3.7) \frac{9}{10} - \frac{1}{27} = \frac{243-10}{270} = \frac{233}{270}$$

$$1.8) \frac{2}{1} - \frac{1}{8} = \frac{16-1}{8} = \frac{15}{8}$$

$$2.8) \frac{9}{14} - \frac{3}{8} = \frac{36-21}{56} = \frac{15}{56}$$

$$3.8) \frac{2}{9} - \frac{2}{15} = \frac{10-6}{45} = \frac{4}{45}$$

$$1.9) \frac{2}{1} - \frac{3}{2} = \frac{4-3}{2} = \frac{1}{2}$$

$$2.9) \frac{3}{8} - \frac{3}{8} = \frac{3-3}{8} = \frac{0}{8} = 0$$

$$3.9) \frac{8}{9} - \frac{5}{6} = \frac{16-15}{18} = \frac{1}{18}$$

$$1.10) \frac{3}{1} - \frac{7}{8} = \frac{24-7}{8} = \frac{17}{8}$$

$$2.10) \frac{3}{4} - \frac{1}{5} = \frac{15-4}{20} = \frac{11}{20}$$

$$3.10) \frac{1}{3} - \frac{1}{12} = \frac{4-1}{12} = \frac{3}{12} = \frac{1}{4}$$

$$1.11) \frac{6}{7} - \frac{2}{7} = \frac{6-2}{7} = \frac{4}{7}$$

$$2.11) \frac{9}{14} - \frac{9}{20} = \frac{90-63}{140} = \frac{27}{140}$$

$$3.11) \frac{7}{6} - \frac{8}{15} = \frac{35-16}{30} = \frac{19}{30}$$

$$1.12) \frac{3}{1} - \frac{8}{5} = \frac{15-8}{5} = \frac{7}{5}$$

$$2.12) \frac{2}{7} - \frac{1}{18} = \frac{36-7}{126} = \frac{29}{126}$$

$$3.12) \frac{3}{10} - \frac{4}{15} = \frac{9-8}{30} = \frac{1}{30}$$

$$1.13) \frac{1}{2} - \frac{2}{5} = \frac{5-4}{10} = \frac{1}{10}$$

$$2.13) \frac{3}{11} - \frac{1}{4} = \frac{12-11}{44} = \frac{1}{44}$$

$$3.13) \frac{1}{2} - \frac{2}{5} = \frac{5-4}{10} = \frac{1}{10}$$

$$1.14) \frac{7}{6} - \frac{8}{9} = \frac{21-16}{18} = \frac{5}{18}$$

$$2.14) \frac{4}{3} - \frac{1}{16} = \frac{64-3}{48} = \frac{61}{48}$$

$$3.14) \frac{3}{8} - \frac{1}{15} = \frac{45-8}{120} = \frac{37}{120}$$

$$1.15) \frac{3}{1} - \frac{2}{5} = \frac{15-2}{5} = \frac{13}{5}$$

$$2.15) \frac{7}{8} - \frac{9}{22} = \frac{77-36}{88} = \frac{41}{88}$$

$$3.15) \frac{7}{6} - \frac{8}{27} = \frac{63-16}{54} = \frac{47}{54}$$

$$1.16) \frac{3}{4} - \frac{2}{9} = \frac{27-8}{36} = \frac{19}{36}$$

$$2.16) \frac{1}{3} - \frac{2}{7} = \frac{7-6}{21} = \frac{1}{21}$$

$$3.16) \frac{1}{3} - \frac{4}{27} = \frac{9-4}{27} = \frac{5}{27}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{8}{3} - \frac{2}{9} = \frac{24-2}{9} = \frac{22}{9}$$

$$2.1) \frac{1}{3} - \frac{1}{24} = \frac{8-1}{24} = \frac{7}{24}$$

$$3.1) \frac{3}{4} - \frac{5}{21} = \frac{63-20}{84} = \frac{43}{84}$$

$$1.2) \frac{5}{4} - \frac{6}{5} = \frac{25-24}{20} = \frac{1}{20}$$

$$2.2) \frac{1}{6} - \frac{3}{20} = \frac{10-9}{60} = \frac{1}{60}$$

$$3.2) \frac{7}{9} - \frac{1}{6} = \frac{14-3}{18} = \frac{11}{18}$$

$$1.3) \frac{7}{4} - \frac{1}{4} = \frac{7-1}{4} = \frac{6}{4} = \frac{3}{2}$$

$$2.3) \frac{1}{2} - \frac{1}{2} = \frac{1-1}{2} = \frac{0}{2} = 0$$

$$3.3) \frac{8}{9} - \frac{3}{11} = \frac{88-27}{99} = \frac{61}{99}$$

$$1.4) \frac{4}{3} - \frac{8}{7} = \frac{28-24}{21} = \frac{4}{21}$$

$$2.4) \frac{3}{4} - \frac{1}{3} = \frac{9-4}{12} = \frac{5}{12}$$

$$3.4) \frac{3}{2} - \frac{7}{18} = \frac{27-7}{18} = \frac{20}{18} = \frac{10}{9}$$

$$1.5) \frac{9}{5} - \frac{2}{5} = \frac{9-2}{5} = \frac{7}{5}$$

$$2.5) \frac{3}{7} - \frac{1}{12} = \frac{36-7}{84} = \frac{29}{84}$$

$$3.5) \frac{4}{3} - \frac{4}{15} = \frac{20-4}{15} = \frac{16}{15}$$

$$1.6) \frac{2}{3} - \frac{2}{3} = \frac{2-2}{3} = \frac{0}{3} = 0$$

$$2.6) \frac{1}{2} - \frac{1}{2} = \frac{1-1}{2} = \frac{0}{2} = 0$$

$$3.6) \frac{4}{27} - \frac{1}{9} = \frac{4-3}{27} = \frac{1}{27}$$

$$1.7) \frac{2}{9} - \frac{2}{9} = \frac{2-2}{9} = \frac{0}{9} = 0$$

$$2.7) \frac{3}{7} - \frac{1}{3} = \frac{9-7}{21} = \frac{2}{21}$$

$$3.7) \frac{2}{3} - \frac{1}{2} = \frac{4-3}{6} = \frac{1}{6}$$

$$1.8) \frac{4}{3} - \frac{5}{6} = \frac{8-5}{6} = \frac{3}{6} = \frac{1}{2}$$

$$2.8) \frac{7}{12} - \frac{3}{22} = \frac{77-18}{132} = \frac{59}{132}$$

$$3.8) \frac{5}{12} - \frac{2}{15} = \frac{25-8}{60} = \frac{17}{60}$$

$$1.9) \frac{8}{9} - \frac{4}{5} = \frac{40-36}{45} = \frac{4}{45}$$

$$2.9) \frac{9}{14} - \frac{1}{6} = \frac{27-7}{42} = \frac{20}{42} = \frac{10}{21}$$

$$3.9) \frac{8}{9} - \frac{2}{27} = \frac{24-2}{27} = \frac{22}{27}$$

$$1.10) \frac{6}{5} - \frac{7}{8} = \frac{48-35}{40} = \frac{13}{40}$$

$$2.10) \frac{1}{1} - \frac{1}{6} = \frac{6-1}{6} = \frac{5}{6}$$

$$3.10) \frac{1}{3} - \frac{1}{24} = \frac{8-1}{24} = \frac{7}{24}$$

$$1.11) \frac{1}{2} - \frac{1}{8} = \frac{4-1}{8} = \frac{3}{8}$$

$$2.11) \frac{1}{9} - \frac{1}{12} = \frac{4-3}{36} = \frac{1}{36}$$

$$3.11) \frac{1}{3} - \frac{5}{36} = \frac{12-5}{36} = \frac{7}{36}$$

$$1.12) \frac{3}{8} - \frac{1}{3} = \frac{9-8}{24} = \frac{1}{24}$$

$$2.12) \frac{1}{2} - \frac{1}{6} = \frac{3-1}{6} = \frac{2}{6} = \frac{1}{3}$$

$$3.12) \frac{3}{4} - \frac{1}{4} = \frac{3-1}{4} = \frac{2}{4} = \frac{1}{2}$$

$$1.13) \frac{3}{4} - \frac{3}{5} = \frac{15-12}{20} = \frac{3}{20}$$

$$2.13) \frac{1}{16} - \frac{1}{16} = \frac{1-1}{16} = \frac{0}{16} = 0$$

$$3.13) \frac{4}{9} - \frac{1}{3} = \frac{4-3}{9} = \frac{1}{9}$$

$$1.14) \frac{6}{5} - \frac{4}{5} = \frac{6-4}{5} = \frac{2}{5}$$

$$2.14) \frac{4}{5} - \frac{2}{5} = \frac{4-2}{5} = \frac{2}{5}$$

$$3.14) \frac{2}{27} - \frac{1}{30} = \frac{20-9}{270} = \frac{11}{270}$$

$$1.15) \frac{1}{2} - \frac{3}{7} = \frac{7-6}{14} = \frac{1}{14}$$

$$2.15) \frac{9}{16} - \frac{1}{8} = \frac{9-2}{16} = \frac{7}{16}$$

$$3.15) \frac{1}{3} - \frac{1}{8} = \frac{8-3}{24} = \frac{5}{24}$$

$$1.16) \frac{2}{3} - \frac{1}{7} = \frac{14-3}{21} = \frac{11}{21}$$

$$2.16) \frac{1}{3} - \frac{1}{4} = \frac{4-3}{12} = \frac{1}{12}$$

$$3.16) \frac{1}{6} - \frac{2}{15} = \frac{5-4}{30} = \frac{1}{30}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{4}{1} - \frac{6}{7} = \frac{28-6}{7} = \frac{22}{7}$$

$$2.1) \frac{7}{8} - \frac{3}{8} = \frac{7-3}{8} = \frac{4}{8} = \frac{1}{2}$$

$$3.1) \frac{9}{10} - \frac{3}{10} = \frac{9-3}{10} = \frac{6}{10} = \frac{3}{5}$$

$$1.2) \frac{4}{1} - \frac{9}{8} = \frac{32-9}{8} = \frac{23}{8}$$

$$2.2) \frac{1}{4} - \frac{1}{5} = \frac{5-4}{20} = \frac{1}{20}$$

$$3.2) \frac{3}{4} - \frac{2}{21} = \frac{63-8}{84} = \frac{55}{84}$$

$$1.3) \frac{7}{3} - \frac{3}{5} = \frac{35-9}{15} = \frac{26}{15}$$

$$2.3) \frac{5}{14} - \frac{7}{20} = \frac{50-49}{140} = \frac{1}{140}$$

$$3.3) \frac{3}{5} - \frac{1}{4} = \frac{12-5}{20} = \frac{7}{20}$$

$$1.4) \frac{8}{7} - \frac{5}{6} = \frac{48-35}{42} = \frac{13}{42}$$

$$2.4) \frac{9}{20} - \frac{3}{10} = \frac{9-6}{20} = \frac{3}{20}$$

$$3.4) \frac{3}{8} - \frac{7}{24} = \frac{9-7}{24} = \frac{2}{24} = \frac{1}{12}$$

$$1.5) \frac{7}{8} - \frac{5}{9} = \frac{63-40}{72} = \frac{23}{72}$$

$$2.5) \frac{5}{8} - \frac{7}{24} = \frac{15-7}{24} = \frac{8}{24} = \frac{1}{3}$$

$$3.5) \frac{3}{5} - \frac{5}{33} = \frac{99-25}{165} = \frac{74}{165}$$

$$1.6) \frac{6}{7} - \frac{2}{3} = \frac{18-14}{21} = \frac{4}{21}$$

$$2.6) \frac{3}{4} - \frac{2}{9} = \frac{27-8}{36} = \frac{19}{36}$$

$$3.6) \frac{4}{9} - \frac{1}{6} = \frac{8-3}{18} = \frac{5}{18}$$

$$1.7) \frac{8}{9} - \frac{2}{9} = \frac{8-2}{9} = \frac{6}{9} = \frac{2}{3}$$

$$2.7) \frac{4}{7} - \frac{5}{16} = \frac{64-35}{112} = \frac{29}{112}$$

$$3.7) \frac{1}{4} - \frac{2}{9} = \frac{9-8}{36} = \frac{1}{36}$$

$$1.8) \frac{3}{2} - \frac{7}{9} = \frac{27-14}{18} = \frac{13}{18}$$

$$2.8) \frac{7}{20} - \frac{1}{7} = \frac{49-20}{140} = \frac{29}{140}$$

$$3.8) \frac{7}{24} - \frac{4}{33} = \frac{77-32}{264} = \frac{45}{264} = \frac{15}{88}$$

$$1.9) \frac{2}{3} - \frac{1}{2} = \frac{4-3}{6} = \frac{1}{6}$$

$$2.9) \frac{4}{7} - \frac{1}{3} = \frac{12-7}{21} = \frac{5}{21}$$

$$3.9) \frac{3}{5} - \frac{5}{21} = \frac{63-25}{105} = \frac{38}{105}$$

$$1.10) \frac{7}{3} - \frac{2}{1} = \frac{7-6}{3} = \frac{1}{3}$$

$$2.10) \frac{7}{16} - \frac{1}{4} = \frac{7-4}{16} = \frac{3}{16}$$

$$3.10) \frac{2}{21} - \frac{1}{11} = \frac{22-21}{231} = \frac{1}{231}$$

$$1.11) \frac{5}{4} - \frac{1}{3} = \frac{15-4}{12} = \frac{11}{12}$$

$$2.11) \frac{7}{10} - \frac{1}{6} = \frac{21-5}{30} = \frac{16}{30} = \frac{8}{15}$$

$$3.11) \frac{1}{3} - \frac{4}{15} = \frac{5-4}{15} = \frac{1}{15}$$

$$1.12) \frac{7}{4} - \frac{1}{8} = \frac{14-1}{8} = \frac{13}{8}$$

$$2.12) \frac{3}{7} - \frac{1}{9} = \frac{27-7}{63} = \frac{20}{63}$$

$$3.12) \frac{2}{3} - \frac{1}{24} = \frac{16-1}{24} = \frac{15}{24} = \frac{5}{8}$$

$$1.13) \frac{3}{2} - \frac{1}{5} = \frac{15-2}{10} = \frac{13}{10}$$

$$2.13) \frac{5}{14} - \frac{1}{7} = \frac{5-2}{14} = \frac{3}{14}$$

$$3.13) \frac{1}{2} - \frac{2}{27} = \frac{27-4}{54} = \frac{23}{54}$$

$$1.14) \frac{2}{3} - \frac{4}{7} = \frac{14-12}{21} = \frac{2}{21}$$

$$2.14) \frac{3}{5} - \frac{1}{3} = \frac{9-5}{15} = \frac{4}{15}$$

$$3.14) \frac{1}{3} - \frac{5}{27} = \frac{9-5}{27} = \frac{4}{27}$$

$$1.15) \frac{2}{1} - \frac{1}{3} = \frac{6-1}{3} = \frac{5}{3}$$

$$2.15) \frac{9}{10} - \frac{5}{12} = \frac{54-25}{60} = \frac{29}{60}$$

$$3.15) \frac{7}{18} - \frac{1}{8} = \frac{28-9}{72} = \frac{19}{72}$$

$$1.16) \frac{4}{1} - \frac{1}{2} = \frac{8-1}{2} = \frac{7}{2}$$

$$2.16) \frac{1}{1} - \frac{3}{4} = \frac{4-3}{4} = \frac{1}{4}$$

$$3.16) \frac{2}{3} - \frac{2}{3} = \frac{2-2}{3} = \frac{0}{3} = 0$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

esempio: $\frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

1.1) $\frac{6}{7} - \frac{4}{9} = \frac{54-28}{63} = \frac{26}{63}$

2.1) $\frac{9}{8} - \frac{2}{9} = \frac{81-16}{72} = \frac{65}{72}$

3.1) $\frac{7}{6} - \frac{1}{11} = \frac{77-6}{66} = \frac{71}{66}$

1.2) $\frac{5}{9} - \frac{1}{2} = \frac{10-9}{18} = \frac{1}{18}$

2.2) $\frac{1}{2} - \frac{3}{10} = \frac{5-3}{10} = \frac{2}{10} = \frac{1}{5}$

3.2) $\frac{1}{4} - \frac{5}{24} = \frac{6-5}{24} = \frac{1}{24}$

1.3) $\frac{2}{3} - \frac{4}{9} = \frac{6-4}{9} = \frac{2}{9}$

2.3) $\frac{4}{5} - \frac{3}{4} = \frac{16-15}{20} = \frac{1}{20}$

3.3) $\frac{4}{9} - \frac{4}{33} = \frac{44-12}{99} = \frac{32}{99}$

1.4) $\frac{9}{2} - \frac{9}{10} = \frac{45-9}{10} = \frac{36}{10} = \frac{18}{5}$

2.4) $\frac{9}{16} - \frac{1}{5} = \frac{45-16}{80} = \frac{29}{80}$

3.4) $\frac{7}{15} - \frac{1}{9} = \frac{21-5}{45} = \frac{16}{45}$

1.5) $\frac{8}{3} - \frac{1}{3} = \frac{8-1}{3} = \frac{7}{3}$

2.5) $\frac{9}{22} - \frac{1}{3} = \frac{27-22}{66} = \frac{5}{66}$

3.5) $\frac{1}{3} - \frac{1}{4} = \frac{4-3}{12} = \frac{1}{12}$

1.6) $\frac{7}{6} - \frac{1}{5} = \frac{35-6}{30} = \frac{29}{30}$

2.6) $\frac{9}{10} - \frac{5}{12} = \frac{54-25}{60} = \frac{29}{60}$

3.6) $\frac{1}{2} - \frac{1}{24} = \frac{12-1}{24} = \frac{11}{24}$

1.7) $\frac{3}{2} - \frac{3}{5} = \frac{15-6}{10} = \frac{9}{10}$

2.7) $\frac{9}{14} - \frac{1}{10} = \frac{45-7}{70} = \frac{38}{70} = \frac{19}{35}$

3.7) $\frac{8}{21} - \frac{1}{8} = \frac{64-21}{168} = \frac{43}{168}$

1.8) $\frac{1}{2} - \frac{4}{9} = \frac{9-8}{18} = \frac{1}{18}$

2.8) $\frac{2}{3} - \frac{1}{11} = \frac{22-3}{33} = \frac{19}{33}$

3.8) $\frac{1}{3} - \frac{1}{5} = \frac{5-3}{15} = \frac{2}{15}$

1.9) $\frac{4}{1} - \frac{1}{8} = \frac{32-1}{8} = \frac{31}{8}$

2.9) $\frac{3}{10} - \frac{2}{9} = \frac{27-20}{90} = \frac{7}{90}$

3.9) $\frac{8}{15} - \frac{8}{33} = \frac{88-40}{165} = \frac{48}{165} = \frac{16}{55}$

1.10) $\frac{4}{5} - \frac{4}{5} = \frac{4-4}{5} = \frac{0}{5} = 0$

2.10) $\frac{9}{16} - \frac{7}{24} = \frac{27-14}{48} = \frac{13}{48}$

3.10) $\frac{1}{2} - \frac{2}{27} = \frac{27-4}{54} = \frac{23}{54}$

1.11) $\frac{7}{6} - \frac{5}{8} = \frac{28-15}{24} = \frac{13}{24}$

2.11) $\frac{1}{14} - \frac{1}{18} = \frac{9-7}{126} = \frac{2}{126} = \frac{1}{63}$

3.11) $\frac{3}{5} - \frac{1}{3} = \frac{9-5}{15} = \frac{4}{15}$

1.12) $\frac{7}{8} - \frac{6}{7} = \frac{49-48}{56} = \frac{1}{56}$

2.12) $\frac{7}{8} - \frac{3}{8} = \frac{7-3}{8} = \frac{4}{8} = \frac{1}{2}$

3.12) $\frac{3}{8} - \frac{1}{3} = \frac{9-8}{24} = \frac{1}{24}$

1.13) $\frac{9}{7} - \frac{2}{3} = \frac{27-14}{21} = \frac{13}{21}$

2.13) $\frac{3}{2} - \frac{1}{3} = \frac{9-2}{6} = \frac{7}{6}$

3.13) $\frac{8}{15} - \frac{1}{8} = \frac{64-15}{120} = \frac{49}{120}$

1.14) $\frac{1}{5} - \frac{1}{6} = \frac{6-5}{30} = \frac{1}{30}$

2.14) $\frac{1}{2} - \frac{3}{11} = \frac{11-6}{22} = \frac{5}{22}$

3.14) $\frac{1}{6} - \frac{1}{10} = \frac{5-3}{30} = \frac{2}{30} = \frac{1}{15}$

1.15) $\frac{7}{5} - \frac{2}{7} = \frac{49-10}{35} = \frac{39}{35}$

2.15) $\frac{3}{5} - \frac{1}{22} = \frac{66-5}{110} = \frac{61}{110}$

3.15) $\frac{1}{3} - \frac{5}{24} = \frac{8-5}{24} = \frac{3}{24} = \frac{1}{8}$

1.16) $\frac{2}{1} - \frac{1}{3} = \frac{6-1}{3} = \frac{5}{3}$

2.16) $\frac{4}{9} - \frac{5}{14} = \frac{56-45}{126} = \frac{11}{126}$

3.16) $\frac{3}{2} - \frac{1}{6} = \frac{9-1}{6} = \frac{8}{6} = \frac{4}{3}$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

esempio: $\frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

1.1) $\frac{5}{8} - \frac{5}{8} = \frac{5-5}{8} = \frac{0}{8} = 0$

2.1) $\frac{4}{9} - \frac{3}{8} = \frac{32-27}{72} = \frac{5}{72}$

3.1) $\frac{3}{7} - \frac{1}{27} = \frac{81-7}{189} = \frac{74}{189}$

1.2) $\frac{3}{4} - \frac{2}{7} = \frac{21-8}{28} = \frac{13}{28}$

2.2) $\frac{1}{2} - \frac{7}{16} = \frac{8-7}{16} = \frac{1}{16}$

3.2) $\frac{1}{6} - \frac{1}{15} = \frac{5-2}{30} = \frac{3}{30} = \frac{1}{10}$

1.3) $\frac{5}{3} - \frac{5}{9} = \frac{15-5}{9} = \frac{10}{9}$

2.3) $\frac{3}{10} - \frac{1}{22} = \frac{33-5}{110} = \frac{28}{110} = \frac{14}{55}$

3.3) $\frac{1}{4} - \frac{2}{9} = \frac{9-8}{36} = \frac{1}{36}$

1.4) $\frac{3}{5} - \frac{1}{7} = \frac{21-5}{35} = \frac{16}{35}$

2.4) $\frac{9}{14} - \frac{5}{8} = \frac{36-35}{56} = \frac{1}{56}$

3.4) $\frac{3}{8} - \frac{2}{15} = \frac{45-16}{120} = \frac{29}{120}$

1.5) $\frac{1}{2} - \frac{1}{6} = \frac{3-1}{6} = \frac{2}{6} = \frac{1}{3}$

2.5) $\frac{1}{1} - \frac{5}{16} = \frac{16-5}{16} = \frac{11}{16}$

3.5) $\frac{5}{33} - \frac{1}{24} = \frac{40-11}{264} = \frac{29}{264}$

1.6) $\frac{6}{5} - \frac{9}{8} = \frac{48-45}{40} = \frac{3}{40}$

2.6) $\frac{7}{16} - \frac{7}{18} = \frac{63-56}{144} = \frac{7}{144}$

3.6) $\frac{2}{3} - \frac{1}{3} = \frac{2-1}{3} = \frac{1}{3}$

1.7) $\frac{1}{2} - \frac{1}{2} = \frac{1-1}{2} = \frac{0}{2} = 0$

2.7) $\frac{4}{3} - \frac{1}{6} = \frac{8-1}{6} = \frac{7}{6}$

3.7) $\frac{2}{3} - \frac{1}{9} = \frac{6-1}{9} = \frac{5}{9}$

1.8) $\frac{3}{1} - \frac{4}{3} = \frac{9-4}{3} = \frac{5}{3}$

2.8) $\frac{2}{3} - \frac{2}{11} = \frac{22-6}{33} = \frac{16}{33}$

3.8) $\frac{5}{9} - \frac{2}{5} = \frac{25-18}{45} = \frac{7}{45}$

1.9) $\frac{9}{10} - \frac{6}{7} = \frac{63-60}{70} = \frac{3}{70}$

2.9) $\frac{2}{3} - \frac{7}{18} = \frac{12-7}{18} = \frac{5}{18}$

3.9) $\frac{8}{21} - \frac{2}{9} = \frac{24-14}{63} = \frac{10}{63}$

1.10) $\frac{3}{1} - \frac{1}{9} = \frac{27-1}{9} = \frac{26}{9}$

2.10) $\frac{2}{5} - \frac{5}{18} = \frac{36-25}{90} = \frac{11}{90}$

3.10) $\frac{1}{4} - \frac{1}{27} = \frac{27-4}{108} = \frac{23}{108}$

1.11) $\frac{6}{7} - \frac{2}{3} = \frac{18-14}{21} = \frac{4}{21}$

2.11) $\frac{9}{14} - \frac{7}{20} = \frac{90-49}{140} = \frac{41}{140}$

3.11) $\frac{4}{3} - \frac{7}{12} = \frac{16-7}{12} = \frac{9}{12} = \frac{3}{4}$

1.12) $\frac{9}{7} - \frac{2}{5} = \frac{45-14}{35} = \frac{31}{35}$

2.12) $\frac{7}{20} - \frac{1}{5} = \frac{7-4}{20} = \frac{3}{20}$

3.12) $\frac{1}{9} - \frac{1}{21} = \frac{7-3}{63} = \frac{4}{63}$

1.13) $\frac{5}{3} - \frac{3}{2} = \frac{10-9}{6} = \frac{1}{6}$

2.13) $\frac{1}{2} - \frac{5}{12} = \frac{6-5}{12} = \frac{1}{12}$

3.13) $\frac{7}{6} - \frac{5}{27} = \frac{63-10}{54} = \frac{53}{54}$

1.14) $\frac{1}{2} - \frac{1}{2} = \frac{1-1}{2} = \frac{0}{2} = 0$

2.14) $\frac{1}{2} - \frac{5}{12} = \frac{6-5}{12} = \frac{1}{12}$

3.14) $\frac{1}{2} - \frac{2}{9} = \frac{9-4}{18} = \frac{5}{18}$

1.15) $\frac{3}{1} - \frac{3}{5} = \frac{15-3}{5} = \frac{12}{5}$

2.15) $\frac{3}{7} - \frac{7}{22} = \frac{66-49}{154} = \frac{17}{154}$

3.15) $\frac{1}{2} - \frac{1}{6} = \frac{3-1}{6} = \frac{2}{6} = \frac{1}{3}$

1.16) $\frac{3}{2} - \frac{1}{2} = \frac{3-1}{2} = \frac{2}{2} = \frac{1}{1}$

2.16) $\frac{7}{10} - \frac{1}{6} = \frac{21-5}{30} = \frac{16}{30} = \frac{8}{15}$

3.16) $\frac{1}{3} - \frac{5}{24} = \frac{8-5}{24} = \frac{3}{24} = \frac{1}{8}$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{3}{4} - \frac{5}{8} = \frac{6-5}{8} = \frac{1}{8}$$

$$2.1) \frac{3}{4} - \frac{4}{7} = \frac{21-16}{28} = \frac{5}{28}$$

$$3.1) \frac{3}{2} - \frac{2}{21} = \frac{63-4}{42} = \frac{59}{42}$$

$$1.2) \frac{2}{1} - \frac{6}{7} = \frac{14-6}{7} = \frac{8}{7}$$

$$2.2) \frac{5}{18} - \frac{1}{6} = \frac{5-3}{18} = \frac{2}{18} = \frac{1}{9}$$

$$3.2) \frac{4}{15} - \frac{2}{15} = \frac{4-2}{15} = \frac{2}{15}$$

$$1.3) \frac{3}{2} - \frac{4}{5} = \frac{15-8}{10} = \frac{7}{10}$$

$$2.3) \frac{2}{3} - \frac{3}{7} = \frac{14-9}{21} = \frac{5}{21}$$

$$3.3) \frac{1}{9} - \frac{1}{15} = \frac{5-3}{45} = \frac{2}{45}$$

$$1.4) \frac{1}{3} - \frac{1}{6} = \frac{2-1}{6} = \frac{1}{6}$$

$$2.4) \frac{3}{2} - \frac{1}{3} = \frac{9-2}{6} = \frac{7}{6}$$

$$3.4) \frac{2}{3} - \frac{1}{7} = \frac{14-3}{21} = \frac{11}{21}$$

$$1.5) \frac{6}{7} - \frac{5}{9} = \frac{54-35}{63} = \frac{19}{63}$$

$$2.5) \frac{3}{5} - \frac{1}{4} = \frac{12-5}{20} = \frac{7}{20}$$

$$3.5) \frac{1}{3} - \frac{1}{30} = \frac{10-1}{30} = \frac{9}{30} = \frac{3}{10}$$

$$1.6) \frac{7}{6} - \frac{5}{6} = \frac{7-5}{6} = \frac{2}{6} = \frac{1}{3}$$

$$2.6) \frac{1}{2} - \frac{1}{2} = \frac{1-1}{2} = \frac{0}{2} = 0$$

$$3.6) \frac{4}{3} - \frac{2}{15} = \frac{20-2}{15} = \frac{18}{15} = \frac{6}{5}$$

$$1.7) \frac{6}{7} - \frac{2}{3} = \frac{18-14}{21} = \frac{4}{21}$$

$$2.7) \frac{1}{1} - \frac{2}{9} = \frac{9-2}{9} = \frac{7}{9}$$

$$3.7) \frac{1}{3} - \frac{1}{6} = \frac{2-1}{6} = \frac{1}{6}$$

$$1.8) \frac{9}{2} - \frac{3}{1} = \frac{9-6}{2} = \frac{3}{2}$$

$$2.8) \frac{7}{8} - \frac{5}{18} = \frac{63-20}{72} = \frac{43}{72}$$

$$3.8) \frac{5}{12} - \frac{1}{3} = \frac{5-4}{12} = \frac{1}{12}$$

$$1.9) \frac{9}{5} - \frac{1}{5} = \frac{9-1}{5} = \frac{8}{5}$$

$$2.9) \frac{3}{4} - \frac{1}{2} = \frac{3-2}{4} = \frac{1}{4}$$

$$3.9) \frac{3}{7} - \frac{1}{24} = \frac{72-7}{168} = \frac{65}{168}$$

$$1.10) \frac{6}{7} - \frac{1}{7} = \frac{6-1}{7} = \frac{5}{7}$$

$$2.10) \frac{1}{2} - \frac{1}{3} = \frac{3-2}{6} = \frac{1}{6}$$

$$3.10) \frac{2}{15} - \frac{1}{15} = \frac{2-1}{15} = \frac{1}{15}$$

$$1.11) \frac{5}{7} - \frac{1}{2} = \frac{10-7}{14} = \frac{3}{14}$$

$$2.11) \frac{1}{2} - \frac{1}{16} = \frac{8-1}{16} = \frac{7}{16}$$

$$3.11) \frac{5}{6} - \frac{4}{9} = \frac{15-8}{18} = \frac{7}{18}$$

$$1.12) \frac{2}{1} - \frac{7}{8} = \frac{16-7}{8} = \frac{9}{8}$$

$$2.12) \frac{4}{7} - \frac{7}{18} = \frac{72-49}{126} = \frac{23}{126}$$

$$3.12) \frac{7}{15} - \frac{1}{21} = \frac{49-5}{105} = \frac{44}{105}$$

$$1.13) \frac{4}{3} - \frac{2}{3} = \frac{4-2}{3} = \frac{2}{3}$$

$$2.13) \frac{1}{3} - \frac{3}{10} = \frac{10-9}{30} = \frac{1}{30}$$

$$3.13) \frac{2}{7} - \frac{1}{11} = \frac{22-7}{77} = \frac{15}{77}$$

$$1.14) \frac{4}{1} - \frac{7}{3} = \frac{12-7}{3} = \frac{5}{3}$$

$$2.14) \frac{7}{22} - \frac{5}{16} = \frac{56-55}{176} = \frac{1}{176}$$

$$3.14) \frac{7}{12} - \frac{7}{24} = \frac{14-7}{24} = \frac{7}{24}$$

$$1.15) \frac{5}{2} - \frac{2}{5} = \frac{25-4}{10} = \frac{21}{10}$$

$$2.15) \frac{1}{1} - \frac{4}{5} = \frac{5-4}{5} = \frac{1}{5}$$

$$3.15) \frac{1}{3} - \frac{7}{33} = \frac{11-7}{33} = \frac{4}{33}$$

$$1.16) \frac{5}{6} - \frac{2}{3} = \frac{5-4}{6} = \frac{1}{6}$$

$$2.16) \frac{4}{5} - \frac{3}{14} = \frac{56-15}{70} = \frac{41}{70}$$

$$3.16) \frac{1}{3} - \frac{1}{27} = \frac{9-1}{27} = \frac{8}{27}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

esempio: $\frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

1.1) $\frac{3}{4} - \frac{1}{2} = \frac{3-2}{4} = \frac{1}{4}$

2.1) $\frac{9}{10} - \frac{1}{2} = \frac{9-5}{10} = \frac{4}{10} = \frac{2}{5}$

3.1) $\frac{5}{12} - \frac{5}{24} = \frac{10-5}{24} = \frac{5}{24}$

1.2) $\frac{2}{3} - \frac{4}{7} = \frac{14-12}{21} = \frac{2}{21}$

2.2) $\frac{5}{6} - \frac{9}{20} = \frac{50-27}{60} = \frac{23}{60}$

3.2) $\frac{1}{3} - \frac{1}{33} = \frac{11-1}{33} = \frac{10}{33}$

1.3) $\frac{6}{7} - \frac{1}{4} = \frac{24-7}{28} = \frac{17}{28}$

2.3) $\frac{5}{8} - \frac{3}{10} = \frac{25-12}{40} = \frac{13}{40}$

3.3) $\frac{5}{9} - \frac{1}{6} = \frac{10-3}{18} = \frac{7}{18}$

1.4) $\frac{7}{6} - \frac{3}{8} = \frac{28-9}{24} = \frac{19}{24}$

2.4) $\frac{3}{5} - \frac{1}{6} = \frac{18-5}{30} = \frac{13}{30}$

3.4) $\frac{5}{12} - \frac{1}{6} = \frac{5-2}{12} = \frac{3}{12} = \frac{1}{4}$

1.5) $\frac{1}{2} - \frac{1}{4} = \frac{2-1}{4} = \frac{1}{4}$

2.5) $\frac{5}{8} - \frac{5}{14} = \frac{35-20}{56} = \frac{15}{56}$

3.5) $\frac{2}{3} - \frac{4}{9} = \frac{6-4}{9} = \frac{2}{9}$

1.6) $\frac{8}{9} - \frac{2}{3} = \frac{8-6}{9} = \frac{2}{9}$

2.6) $\frac{1}{2} - \frac{1}{7} = \frac{7-2}{14} = \frac{5}{14}$

3.6) $\frac{2}{3} - \frac{1}{3} = \frac{2-1}{3} = \frac{1}{3}$

1.7) $\frac{8}{3} - \frac{1}{2} = \frac{16-3}{6} = \frac{13}{6}$

2.7) $\frac{1}{1} - \frac{5}{14} = \frac{14-5}{14} = \frac{9}{14}$

3.7) $\frac{3}{8} - \frac{1}{4} = \frac{3-2}{8} = \frac{1}{8}$

1.8) $\frac{3}{4} - \frac{1}{4} = \frac{3-1}{4} = \frac{2}{4} = \frac{1}{2}$

2.8) $\frac{2}{3} - \frac{1}{4} = \frac{8-3}{12} = \frac{5}{12}$

3.8) $\frac{2}{7} - \frac{1}{15} = \frac{30-7}{105} = \frac{23}{105}$

1.9) $\frac{9}{7} - \frac{4}{7} = \frac{9-4}{7} = \frac{5}{7}$

2.9) $\frac{9}{16} - \frac{1}{4} = \frac{9-4}{16} = \frac{5}{16}$

3.9) $\frac{8}{9} - \frac{1}{2} = \frac{16-9}{18} = \frac{7}{18}$

1.10) $\frac{7}{4} - \frac{6}{7} = \frac{49-24}{28} = \frac{25}{28}$

2.10) $\frac{1}{8} - \frac{1}{16} = \frac{2-1}{16} = \frac{1}{16}$

3.10) $\frac{3}{5} - \frac{1}{33} = \frac{99-5}{165} = \frac{94}{165}$

1.11) $\frac{7}{3} - \frac{1}{4} = \frac{28-3}{12} = \frac{25}{12}$

2.11) $\frac{7}{12} - \frac{1}{2} = \frac{7-6}{12} = \frac{1}{12}$

3.11) $\frac{6}{7} - \frac{1}{15} = \frac{90-7}{105} = \frac{83}{105}$

1.12) $\frac{9}{5} - \frac{8}{5} = \frac{9-8}{5} = \frac{1}{5}$

2.12) $\frac{1}{2} - \frac{4}{9} = \frac{9-8}{18} = \frac{1}{18}$

3.12) $\frac{7}{15} - \frac{1}{3} = \frac{7-5}{15} = \frac{2}{15}$

1.13) $\frac{3}{1} - \frac{1}{2} = \frac{6-1}{2} = \frac{5}{2}$

2.13) $\frac{4}{5} - \frac{1}{16} = \frac{64-5}{80} = \frac{59}{80}$

3.13) $\frac{5}{6} - \frac{1}{3} = \frac{5-2}{6} = \frac{3}{6} = \frac{1}{2}$

1.14) $\frac{2}{1} - \frac{2}{3} = \frac{6-2}{3} = \frac{4}{3}$

2.14) $\frac{5}{6} - \frac{1}{3} = \frac{5-2}{6} = \frac{3}{6} = \frac{1}{2}$

3.14) $\frac{3}{2} - \frac{1}{2} = \frac{3-1}{2} = \frac{2}{2} = 1$

1.15) $\frac{2}{1} - \frac{2}{9} = \frac{18-2}{9} = \frac{16}{9}$

2.15) $\frac{5}{6} - \frac{1}{11} = \frac{55-6}{66} = \frac{49}{66}$

3.15) $\frac{2}{11} - \frac{4}{27} = \frac{54-44}{297} = \frac{10}{297}$

1.16) $\frac{9}{4} - \frac{1}{2} = \frac{9-2}{4} = \frac{7}{4}$

2.16) $\frac{3}{10} - \frac{1}{4} = \frac{6-5}{20} = \frac{1}{20}$

3.16) $\frac{1}{3} - \frac{4}{15} = \frac{5-4}{15} = \frac{1}{15}$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{3}{1} - \frac{1}{4} = \frac{12-1}{4} = \frac{11}{4}$$

$$2.1) \frac{7}{20} - \frac{5}{18} = \frac{63-50}{180} = \frac{13}{180}$$

$$3.1) \frac{3}{7} - \frac{1}{12} = \frac{36-7}{84} = \frac{29}{84}$$

$$1.2) \frac{7}{9} - \frac{1}{2} = \frac{14-9}{18} = \frac{5}{18}$$

$$2.2) \frac{3}{14} - \frac{3}{14} = \frac{3-3}{14} = \frac{0}{14} = 0$$

$$3.2) \frac{7}{33} - \frac{1}{6} = \frac{14-11}{66} = \frac{3}{66} = \frac{1}{22}$$

$$1.3) \frac{4}{1} - \frac{5}{4} = \frac{16-5}{4} = \frac{11}{4}$$

$$2.3) \frac{7}{12} - \frac{3}{10} = \frac{35-18}{60} = \frac{17}{60}$$

$$3.3) \frac{1}{3} - \frac{5}{21} = \frac{7-5}{21} = \frac{2}{21}$$

$$1.4) \frac{5}{4} - \frac{7}{8} = \frac{10-7}{8} = \frac{3}{8}$$

$$2.4) \frac{1}{2} - \frac{1}{3} = \frac{3-2}{6} = \frac{1}{6}$$

$$3.4) \frac{1}{3} - \frac{4}{21} = \frac{7-4}{21} = \frac{3}{21} = \frac{1}{7}$$

$$1.5) \frac{7}{4} - \frac{4}{3} = \frac{21-16}{12} = \frac{5}{12}$$

$$2.5) \frac{4}{7} - \frac{1}{4} = \frac{16-7}{28} = \frac{9}{28}$$

$$3.5) \frac{2}{3} - \frac{1}{4} = \frac{8-3}{12} = \frac{5}{12}$$

$$1.6) \frac{6}{7} - \frac{2}{3} = \frac{18-14}{21} = \frac{4}{21}$$

$$2.6) \frac{4}{9} - \frac{2}{7} = \frac{28-18}{63} = \frac{10}{63}$$

$$3.6) \frac{7}{27} - \frac{1}{9} = \frac{7-3}{27} = \frac{4}{27}$$

$$1.7) \frac{3}{1} - \frac{5}{9} = \frac{27-5}{9} = \frac{22}{9}$$

$$2.7) \frac{1}{2} - \frac{1}{14} = \frac{7-1}{14} = \frac{6}{14} = \frac{3}{7}$$

$$3.7) \frac{4}{3} - \frac{1}{8} = \frac{32-3}{24} = \frac{29}{24}$$

$$1.8) \frac{4}{5} - \frac{1}{2} = \frac{8-5}{10} = \frac{3}{10}$$

$$2.8) \frac{1}{2} - \frac{1}{3} = \frac{3-2}{6} = \frac{1}{6}$$

$$3.8) \frac{1}{6} - \frac{1}{9} = \frac{3-2}{18} = \frac{1}{18}$$

$$1.9) \frac{2}{3} - \frac{2}{5} = \frac{10-6}{15} = \frac{4}{15}$$

$$2.9) \frac{4}{3} - \frac{2}{9} = \frac{12-2}{9} = \frac{10}{9}$$

$$3.9) \frac{3}{4} - \frac{1}{3} = \frac{9-4}{12} = \frac{5}{12}$$

$$1.10) \frac{5}{8} - \frac{1}{5} = \frac{25-8}{40} = \frac{17}{40}$$

$$2.10) \frac{2}{3} - \frac{7}{20} = \frac{40-21}{60} = \frac{19}{60}$$

$$3.10) \frac{1}{2} - \frac{1}{6} = \frac{3-1}{6} = \frac{2}{6} = \frac{1}{3}$$

$$1.11) \frac{5}{9} - \frac{1}{3} = \frac{5-3}{9} = \frac{2}{9}$$

$$2.11) \frac{5}{6} - \frac{3}{7} = \frac{35-18}{42} = \frac{17}{42}$$

$$3.11) \frac{4}{3} - \frac{1}{4} = \frac{16-3}{12} = \frac{13}{12}$$

$$1.12) \frac{3}{2} - \frac{2}{3} = \frac{9-4}{6} = \frac{5}{6}$$

$$2.12) \frac{1}{3} - \frac{1}{6} = \frac{2-1}{6} = \frac{1}{6}$$

$$3.12) \frac{1}{2} - \frac{5}{24} = \frac{12-5}{24} = \frac{7}{24}$$

$$1.13) \frac{3}{5} - \frac{1}{7} = \frac{21-5}{35} = \frac{16}{35}$$

$$2.13) \frac{4}{11} - \frac{1}{18} = \frac{72-11}{198} = \frac{61}{198}$$

$$3.13) \frac{5}{6} - \frac{4}{9} = \frac{15-8}{18} = \frac{7}{18}$$

$$1.14) \frac{2}{3} - \frac{2}{7} = \frac{14-6}{21} = \frac{8}{21}$$

$$2.14) \frac{2}{3} - \frac{1}{8} = \frac{16-3}{24} = \frac{13}{24}$$

$$3.14) \frac{2}{9} - \frac{1}{24} = \frac{16-3}{72} = \frac{13}{72}$$

$$1.15) \frac{4}{3} - \frac{6}{7} = \frac{28-18}{21} = \frac{10}{21}$$

$$2.15) \frac{3}{8} - \frac{2}{7} = \frac{21-16}{56} = \frac{5}{56}$$

$$3.15) \frac{1}{5} - \frac{4}{27} = \frac{27-20}{135} = \frac{7}{135}$$

$$1.16) \frac{5}{2} - \frac{5}{3} = \frac{15-10}{6} = \frac{5}{6}$$

$$2.16) \frac{2}{3} - \frac{4}{9} = \frac{6-4}{9} = \frac{2}{9}$$

$$3.16) \frac{1}{3} - \frac{5}{21} = \frac{7-5}{21} = \frac{2}{21}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{7}{5} - \frac{9}{8} = \frac{56-45}{40} = \frac{11}{40}$$

$$2.1) \frac{4}{7} - \frac{4}{9} = \frac{36-28}{63} = \frac{8}{63}$$

$$3.1) \frac{2}{3} - \frac{1}{18} = \frac{12-1}{18} = \frac{11}{18}$$

$$1.2) \frac{3}{1} - \frac{5}{6} = \frac{18-5}{6} = \frac{13}{6}$$

$$2.2) \frac{1}{2} - \frac{1}{3} = \frac{3-2}{6} = \frac{1}{6}$$

$$3.2) \frac{4}{9} - \frac{2}{9} = \frac{4-2}{9} = \frac{2}{9}$$

$$1.3) \frac{9}{4} - \frac{2}{1} = \frac{9-8}{4} = \frac{1}{4}$$

$$2.3) \frac{2}{9} - \frac{1}{22} = \frac{44-9}{198} = \frac{35}{198}$$

$$3.3) \frac{1}{2} - \frac{8}{21} = \frac{21-16}{42} = \frac{5}{42}$$

$$1.4) \frac{5}{3} - \frac{3}{4} = \frac{20-9}{12} = \frac{11}{12}$$

$$2.4) \frac{2}{3} - \frac{9}{22} = \frac{44-27}{66} = \frac{17}{66}$$

$$3.4) \frac{7}{9} - \frac{2}{33} = \frac{77-6}{99} = \frac{71}{99}$$

$$1.5) \frac{3}{7} - \frac{2}{9} = \frac{27-14}{63} = \frac{13}{63}$$

$$2.5) \frac{3}{2} - \frac{9}{22} = \frac{33-9}{22} = \frac{24}{22} = \frac{12}{11}$$

$$3.5) \frac{4}{9} - \frac{1}{6} = \frac{8-3}{18} = \frac{5}{18}$$

$$1.6) \frac{3}{2} - \frac{1}{2} = \frac{3-1}{2} = \frac{2}{2} = 1$$

$$2.6) \frac{1}{2} - \frac{9}{20} = \frac{10-9}{20} = \frac{1}{20}$$

$$3.6) \frac{4}{21} - \frac{5}{27} = \frac{36-35}{189} = \frac{1}{189}$$

$$1.7) \frac{4}{1} - \frac{1}{2} = \frac{8-1}{2} = \frac{7}{2}$$

$$2.7) \frac{5}{14} - \frac{1}{11} = \frac{55-14}{154} = \frac{41}{154}$$

$$3.7) \frac{2}{3} - \frac{1}{6} = \frac{4-1}{6} = \frac{3}{6} = \frac{1}{2}$$

$$1.8) \frac{3}{2} - \frac{7}{8} = \frac{12-7}{8} = \frac{5}{8}$$

$$2.8) \frac{5}{18} - \frac{1}{12} = \frac{10-3}{36} = \frac{7}{36}$$

$$3.8) \frac{2}{9} - \frac{2}{27} = \frac{6-2}{27} = \frac{4}{27}$$

$$1.9) \frac{7}{8} - \frac{3}{4} = \frac{7-6}{8} = \frac{1}{8}$$

$$2.9) \frac{1}{2} - \frac{3}{10} = \frac{5-3}{10} = \frac{2}{10} = \frac{1}{5}$$

$$3.9) \frac{1}{3} - \frac{2}{21} = \frac{7-2}{21} = \frac{5}{21}$$

$$1.10) \frac{4}{5} - \frac{2}{3} = \frac{12-10}{15} = \frac{2}{15}$$

$$2.10) \frac{3}{4} - \frac{1}{14} = \frac{21-2}{28} = \frac{19}{28}$$

$$3.10) \frac{6}{7} - \frac{1}{4} = \frac{24-7}{28} = \frac{17}{28}$$

$$1.11) \frac{5}{6} - \frac{2}{3} = \frac{5-4}{6} = \frac{1}{6}$$

$$2.11) \frac{7}{10} - \frac{1}{4} = \frac{14-5}{20} = \frac{9}{20}$$

$$3.11) \frac{2}{5} - \frac{2}{15} = \frac{6-2}{15} = \frac{4}{15}$$

$$1.12) \frac{7}{6} - \frac{2}{9} = \frac{21-4}{18} = \frac{17}{18}$$

$$2.12) \frac{9}{16} - \frac{1}{4} = \frac{9-4}{16} = \frac{5}{16}$$

$$3.12) \frac{1}{4} - \frac{7}{33} = \frac{33-28}{132} = \frac{5}{132}$$

$$1.13) \frac{9}{10} - \frac{3}{5} = \frac{9-6}{10} = \frac{3}{10}$$

$$2.13) \frac{1}{2} - \frac{3}{11} = \frac{11-6}{22} = \frac{5}{22}$$

$$3.13) \frac{7}{6} - \frac{1}{12} = \frac{14-1}{12} = \frac{13}{12}$$

$$1.14) \frac{7}{3} - \frac{2}{3} = \frac{7-2}{3} = \frac{5}{3}$$

$$2.14) \frac{5}{8} - \frac{1}{2} = \frac{5-4}{8} = \frac{1}{8}$$

$$3.14) \frac{7}{9} - \frac{3}{7} = \frac{49-27}{63} = \frac{22}{63}$$

$$1.15) \frac{9}{2} - \frac{3}{2} = \frac{9-3}{2} = \frac{6}{2} = 3$$

$$2.15) \frac{4}{5} - \frac{1}{18} = \frac{72-5}{90} = \frac{67}{90}$$

$$3.15) \frac{4}{15} - \frac{5}{27} = \frac{36-25}{135} = \frac{11}{135}$$

$$1.16) \frac{8}{7} - \frac{2}{3} = \frac{24-14}{21} = \frac{10}{21}$$

$$2.16) \frac{9}{14} - \frac{1}{3} = \frac{27-14}{42} = \frac{13}{42}$$

$$3.16) \frac{1}{3} - \frac{1}{6} = \frac{2-1}{6} = \frac{1}{6}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{8}{5} - \frac{1}{2} = \frac{16-5}{10} = \frac{11}{10}$$

$$2.1) \frac{9}{8} - \frac{1}{2} = \frac{9-4}{8} = \frac{5}{8}$$

$$3.1) \frac{4}{15} - \frac{2}{9} = \frac{12-10}{45} = \frac{2}{45}$$

$$1.2) \frac{8}{5} - \frac{2}{3} = \frac{24-10}{15} = \frac{14}{15}$$

$$2.2) \frac{1}{6} - \frac{1}{7} = \frac{7-6}{42} = \frac{1}{42}$$

$$3.2) \frac{3}{4} - \frac{2}{5} = \frac{15-8}{20} = \frac{7}{20}$$

$$1.3) \frac{9}{2} - \frac{9}{2} = \frac{9-9}{2} = \frac{0}{2} = 0$$

$$2.3) \frac{3}{2} - \frac{1}{5} = \frac{15-2}{10} = \frac{13}{10}$$

$$3.3) \frac{4}{3} - \frac{1}{11} = \frac{44-3}{33} = \frac{41}{33}$$

$$1.4) \frac{3}{2} - \frac{4}{3} = \frac{9-8}{6} = \frac{1}{6}$$

$$2.4) \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

$$3.4) \frac{1}{3} - \frac{5}{21} = \frac{7-5}{21} = \frac{2}{21}$$

$$1.5) \frac{5}{6} - \frac{2}{3} = \frac{5-4}{6} = \frac{1}{6}$$

$$2.5) \frac{1}{2} - \frac{3}{8} = \frac{4-3}{8} = \frac{1}{8}$$

$$3.5) \frac{7}{15} - \frac{5}{36} = \frac{84-25}{180} = \frac{59}{180}$$

$$1.6) \frac{7}{6} - \frac{3}{4} = \frac{14-9}{12} = \frac{5}{12}$$

$$2.6) \frac{1}{5} - \frac{1}{6} = \frac{6-5}{30} = \frac{1}{30}$$

$$3.6) \frac{4}{15} - \frac{5}{27} = \frac{36-25}{135} = \frac{11}{135}$$

$$1.7) \frac{3}{4} - \frac{1}{2} = \frac{3-2}{4} = \frac{1}{4}$$

$$2.7) \frac{9}{16} - \frac{5}{24} = \frac{27-10}{48} = \frac{17}{48}$$

$$3.7) \frac{7}{15} - \frac{1}{18} = \frac{42-5}{90} = \frac{37}{90}$$

$$1.8) \frac{5}{6} - \frac{1}{8} = \frac{20-3}{24} = \frac{17}{24}$$

$$2.8) \frac{3}{7} - \frac{5}{16} = \frac{48-35}{112} = \frac{13}{112}$$

$$3.8) \frac{5}{9} - \frac{1}{18} = \frac{10-1}{18} = \frac{9}{18} = \frac{1}{2}$$

$$1.9) \frac{1}{2} - \frac{3}{8} = \frac{4-3}{8} = \frac{1}{8}$$

$$2.9) \frac{4}{5} - \frac{1}{12} = \frac{48-5}{60} = \frac{43}{60}$$

$$3.9) \frac{7}{9} - \frac{5}{27} = \frac{21-5}{27} = \frac{16}{27}$$

$$1.10) \frac{2}{1} - \frac{3}{7} = \frac{14-3}{7} = \frac{11}{7}$$

$$2.10) \frac{9}{8} - \frac{1}{6} = \frac{27-4}{24} = \frac{23}{24}$$

$$3.10) \frac{1}{5} - \frac{1}{5} = \frac{1-1}{5} = \frac{0}{5} = 0$$

$$1.11) \frac{8}{7} - \frac{3}{4} = \frac{32-21}{28} = \frac{11}{28}$$

$$2.11) \frac{1}{9} - \frac{1}{9} = \frac{1-1}{9} = \frac{0}{9} = 0$$

$$3.11) \frac{5}{24} - \frac{1}{6} = \frac{5-4}{24} = \frac{1}{24}$$

$$1.12) \frac{3}{4} - \frac{3}{7} = \frac{21-12}{28} = \frac{9}{28}$$

$$2.12) \frac{9}{14} - \frac{1}{12} = \frac{54-7}{84} = \frac{47}{84}$$

$$3.12) \frac{4}{3} - \frac{1}{18} = \frac{24-1}{18} = \frac{23}{18}$$

$$1.13) \frac{4}{7} - \frac{1}{4} = \frac{16-7}{28} = \frac{9}{28}$$

$$2.13) \frac{9}{16} - \frac{2}{5} = \frac{45-32}{80} = \frac{13}{80}$$

$$3.13) \frac{3}{5} - \frac{1}{24} = \frac{72-5}{120} = \frac{67}{120}$$

$$1.14) \frac{9}{10} - \frac{5}{7} = \frac{63-50}{70} = \frac{13}{70}$$

$$2.14) \frac{7}{6} - \frac{1}{11} = \frac{77-6}{66} = \frac{71}{66}$$

$$3.14) \frac{3}{5} - \frac{1}{7} = \frac{21-5}{35} = \frac{16}{35}$$

$$1.15) \frac{7}{2} - \frac{5}{3} = \frac{21-10}{6} = \frac{11}{6}$$

$$2.15) \frac{2}{5} - \frac{1}{14} = \frac{28-5}{70} = \frac{23}{70}$$

$$3.15) \frac{8}{15} - \frac{1}{3} = \frac{8-5}{15} = \frac{3}{15} = \frac{1}{5}$$

$$1.16) \frac{9}{10} - \frac{7}{8} = \frac{36-35}{40} = \frac{1}{40}$$

$$2.16) \frac{5}{14} - \frac{3}{14} = \frac{5-3}{14} = \frac{2}{14} = \frac{1}{7}$$

$$3.16) \frac{3}{11} - \frac{1}{12} = \frac{36-11}{132} = \frac{25}{132}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

esempio: $\frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

1.1) $\frac{3}{2} - \frac{1}{3} = \frac{9-2}{6} = \frac{7}{6}$

2.1) $\frac{9}{8} - \frac{7}{22} = \frac{99-28}{88} = \frac{71}{88}$

3.1) $\frac{3}{11} - \frac{1}{8} = \frac{24-11}{88} = \frac{13}{88}$

1.2) $\frac{3}{1} - \frac{9}{5} = \frac{15-9}{5} = \frac{6}{5}$

2.2) $\frac{3}{5} - \frac{1}{2} = \frac{6-5}{10} = \frac{1}{10}$

3.2) $\frac{4}{9} - \frac{5}{24} = \frac{32-15}{72} = \frac{17}{72}$

1.3) $\frac{3}{5} - \frac{5}{9} = \frac{27-25}{45} = \frac{2}{45}$

2.3) $\frac{1}{2} - \frac{1}{10} = \frac{5-1}{10} = \frac{4}{10} = \frac{2}{5}$

3.3) $\frac{4}{9} - \frac{4}{9} = \frac{4-4}{9} = \frac{0}{9} = 0$

1.4) $\frac{5}{2} - \frac{2}{3} = \frac{15-4}{6} = \frac{11}{6}$

2.4) $\frac{2}{3} - \frac{2}{5} = \frac{10-6}{15} = \frac{4}{15}$

3.4) $\frac{5}{18} - \frac{4}{21} = \frac{35-24}{126} = \frac{11}{126}$

1.5) $\frac{3}{5} - \frac{1}{5} = \frac{3-1}{5} = \frac{2}{5}$

2.5) $\frac{5}{8} - \frac{3}{8} = \frac{5-3}{8} = \frac{2}{8} = \frac{1}{4}$

3.5) $\frac{3}{8} - \frac{2}{7} = \frac{21-16}{56} = \frac{5}{56}$

1.6) $\frac{3}{2} - \frac{8}{9} = \frac{27-16}{18} = \frac{11}{18}$

2.6) $\frac{2}{7} - \frac{1}{4} = \frac{8-7}{28} = \frac{1}{28}$

3.6) $\frac{5}{24} - \frac{1}{9} = \frac{15-8}{72} = \frac{7}{72}$

1.7) $\frac{6}{7} - \frac{3}{4} = \frac{24-21}{28} = \frac{3}{28}$

2.7) $\frac{7}{12} - \frac{4}{9} = \frac{21-16}{36} = \frac{5}{36}$

3.7) $\frac{9}{10} - \frac{1}{9} = \frac{81-10}{90} = \frac{71}{90}$

1.8) $\frac{4}{3} - \frac{2}{7} = \frac{28-6}{21} = \frac{22}{21}$

2.8) $\frac{5}{14} - \frac{1}{14} = \frac{5-1}{14} = \frac{4}{14} = \frac{2}{7}$

3.8) $\frac{4}{3} - \frac{1}{3} = \frac{4-1}{3} = \frac{3}{3} = 1$

1.9) $\frac{5}{2} - \frac{2}{3} = \frac{15-4}{6} = \frac{11}{6}$

2.9) $\frac{2}{3} - \frac{4}{7} = \frac{14-12}{21} = \frac{2}{21}$

3.9) $\frac{2}{9} - \frac{2}{9} = \frac{2-2}{9} = \frac{0}{9} = 0$

1.10) $\frac{5}{6} - \frac{3}{4} = \frac{10-9}{12} = \frac{1}{12}$

2.10) $\frac{5}{6} - \frac{5}{16} = \frac{40-15}{48} = \frac{25}{48}$

3.10) $\frac{1}{3} - \frac{1}{18} = \frac{6-1}{18} = \frac{5}{18}$

1.11) $\frac{3}{1} - \frac{2}{3} = \frac{9-2}{3} = \frac{7}{3}$

2.11) $\frac{3}{10} - \frac{1}{14} = \frac{21-5}{70} = \frac{16}{70} = \frac{8}{35}$

3.11) $\frac{3}{5} - \frac{1}{9} = \frac{27-5}{45} = \frac{22}{45}$

1.12) $\frac{2}{1} - \frac{5}{9} = \frac{18-5}{9} = \frac{13}{9}$

2.12) $\frac{1}{3} - \frac{1}{20} = \frac{20-3}{60} = \frac{17}{60}$

3.12) $\frac{3}{8} - \frac{1}{12} = \frac{9-2}{24} = \frac{7}{24}$

1.13) $\frac{4}{5} - \frac{3}{4} = \frac{16-15}{20} = \frac{1}{20}$

2.13) $\frac{2}{3} - \frac{1}{10} = \frac{20-3}{30} = \frac{17}{30}$

3.13) $\frac{2}{27} - \frac{2}{27} = \frac{2-2}{27} = \frac{0}{27} = 0$

1.14) $\frac{3}{4} - \frac{2}{3} = \frac{9-8}{12} = \frac{1}{12}$

2.14) $\frac{9}{16} - \frac{3}{7} = \frac{63-48}{112} = \frac{15}{112}$

3.14) $\frac{3}{4} - \frac{1}{6} = \frac{9-2}{12} = \frac{7}{12}$

1.15) $\frac{4}{1} - \frac{5}{9} = \frac{36-5}{9} = \frac{31}{9}$

2.15) $\frac{2}{3} - \frac{1}{3} = \frac{2-1}{3} = \frac{1}{3}$

3.15) $\frac{5}{9} - \frac{1}{6} = \frac{10-3}{18} = \frac{7}{18}$

1.16) $\frac{7}{8} - \frac{6}{7} = \frac{49-48}{56} = \frac{1}{56}$

2.16) $\frac{5}{18} - \frac{1}{12} = \frac{10-3}{36} = \frac{7}{36}$

3.16) $\frac{3}{2} - \frac{2}{3} = \frac{9-4}{6} = \frac{5}{6}$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{9}{10} - \frac{5}{6} = \frac{27-25}{30} = \frac{2}{30} = \frac{1}{15}$$

$$2.1) \frac{4}{5} - \frac{9}{14} = \frac{56-45}{70} = \frac{11}{70}$$

$$3.1) \frac{8}{9} - \frac{1}{3} = \frac{8-3}{9} = \frac{5}{9}$$

$$1.2) \frac{3}{2} - \frac{6}{7} = \frac{21-12}{14} = \frac{9}{14}$$

$$2.2) \frac{1}{2} - \frac{5}{14} = \frac{7-5}{14} = \frac{2}{14} = \frac{1}{7}$$

$$3.2) \frac{4}{15} - \frac{1}{5} = \frac{4-3}{15} = \frac{1}{15}$$

$$1.3) \frac{3}{8} - \frac{1}{7} = \frac{21-8}{56} = \frac{13}{56}$$

$$2.3) \frac{3}{8} - \frac{2}{9} = \frac{27-16}{72} = \frac{11}{72}$$

$$3.3) \frac{7}{12} - \frac{1}{6} = \frac{7-2}{12} = \frac{5}{12}$$

$$1.4) \frac{7}{4} - \frac{2}{3} = \frac{21-8}{12} = \frac{13}{12}$$

$$2.4) \frac{5}{16} - \frac{1}{24} = \frac{15-2}{48} = \frac{13}{48}$$

$$3.4) \frac{7}{27} - \frac{1}{6} = \frac{14-9}{54} = \frac{5}{54}$$

$$1.5) \frac{3}{5} - \frac{2}{9} = \frac{27-10}{45} = \frac{17}{45}$$

$$2.5) \frac{2}{5} - \frac{1}{6} = \frac{12-5}{30} = \frac{7}{30}$$

$$3.5) \frac{2}{3} - \frac{1}{3} = \frac{2-1}{3} = \frac{1}{3}$$

$$1.6) \frac{2}{3} - \frac{2}{7} = \frac{14-6}{21} = \frac{8}{21}$$

$$2.6) \frac{2}{5} - \frac{1}{18} = \frac{36-5}{90} = \frac{31}{90}$$

$$3.6) \frac{7}{9} - \frac{2}{7} = \frac{49-18}{63} = \frac{31}{63}$$

$$1.7) \frac{6}{7} - \frac{3}{5} = \frac{30-21}{35} = \frac{9}{35}$$

$$2.7) \frac{7}{10} - \frac{1}{9} = \frac{63-10}{90} = \frac{53}{90}$$

$$3.7) \frac{1}{3} - \frac{1}{12} = \frac{4-1}{12} = \frac{3}{12} = \frac{1}{4}$$

$$1.8) \frac{3}{1} - \frac{8}{5} = \frac{15-8}{5} = \frac{7}{5}$$

$$2.8) \frac{9}{8} - \frac{1}{8} = \frac{9-1}{8} = \frac{8}{8} = \frac{1}{1}$$

$$3.8) \frac{2}{3} - \frac{8}{21} = \frac{14-8}{21} = \frac{6}{21} = \frac{2}{7}$$

$$1.9) \frac{4}{5} - \frac{1}{8} = \frac{32-5}{40} = \frac{27}{40}$$

$$2.9) \frac{4}{5} - \frac{1}{8} = \frac{32-5}{40} = \frac{27}{40}$$

$$3.9) \frac{9}{10} - \frac{7}{27} = \frac{243-70}{270} = \frac{173}{270}$$

$$1.10) \frac{2}{3} - \frac{4}{9} = \frac{6-4}{9} = \frac{2}{9}$$

$$2.10) \frac{1}{2} - \frac{5}{16} = \frac{8-5}{16} = \frac{3}{16}$$

$$3.10) \frac{7}{6} - \frac{1}{12} = \frac{14-1}{12} = \frac{13}{12}$$

$$1.11) \frac{8}{5} - \frac{4}{9} = \frac{72-20}{45} = \frac{52}{45}$$

$$2.11) \frac{9}{8} - \frac{7}{10} = \frac{45-28}{40} = \frac{17}{40}$$

$$3.11) \frac{2}{5} - \frac{1}{24} = \frac{48-5}{120} = \frac{43}{120}$$

$$1.12) \frac{2}{1} - \frac{3}{2} = \frac{4-3}{2} = \frac{1}{2}$$

$$2.12) \frac{2}{3} - \frac{1}{22} = \frac{44-3}{66} = \frac{41}{66}$$

$$3.12) \frac{5}{12} - \frac{4}{15} = \frac{25-16}{60} = \frac{9}{60} = \frac{3}{20}$$

$$1.13) \frac{3}{2} - \frac{2}{3} = \frac{9-4}{6} = \frac{5}{6}$$

$$2.13) \frac{1}{1} - \frac{2}{9} = \frac{9-2}{9} = \frac{7}{9}$$

$$3.13) \frac{5}{12} - \frac{1}{18} = \frac{15-2}{36} = \frac{13}{36}$$

$$1.14) \frac{7}{3} - \frac{7}{6} = \frac{14-7}{6} = \frac{7}{6}$$

$$2.14) \frac{9}{22} - \frac{2}{7} = \frac{63-44}{154} = \frac{19}{154}$$

$$3.14) \frac{1}{3} - \frac{5}{27} = \frac{9-5}{27} = \frac{4}{27}$$

$$1.15) \frac{1}{2} - \frac{2}{9} = \frac{9-4}{18} = \frac{5}{18}$$

$$2.15) \frac{1}{6} - \frac{1}{12} = \frac{2-1}{12} = \frac{1}{12}$$

$$3.15) \frac{1}{2} - \frac{1}{30} = \frac{15-1}{30} = \frac{14}{30} = \frac{7}{15}$$

$$1.16) \frac{7}{2} - \frac{3}{1} = \frac{7-6}{2} = \frac{1}{2}$$

$$2.16) \frac{2}{9} - \frac{3}{14} = \frac{28-27}{126} = \frac{1}{126}$$

$$3.16) \frac{5}{27} - \frac{1}{11} = \frac{55-27}{297} = \frac{28}{297}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{2}{3} - \frac{2}{5} = \frac{10-6}{15} = \frac{4}{15}$$

$$2.1) \frac{7}{18} - \frac{1}{16} = \frac{56-9}{144} = \frac{47}{144}$$

$$3.1) \frac{5}{18} - \frac{2}{9} = \frac{5-4}{18} = \frac{1}{18}$$

$$1.2) \frac{7}{8} - \frac{2}{3} = \frac{21-16}{24} = \frac{5}{24}$$

$$2.2) \frac{7}{6} - \frac{2}{3} = \frac{7-4}{6} = \frac{3}{6} = \frac{1}{2}$$

$$3.2) \frac{2}{7} - \frac{5}{24} = \frac{48-35}{168} = \frac{13}{168}$$

$$1.3) \frac{7}{3} - \frac{1}{4} = \frac{28-3}{12} = \frac{25}{12}$$

$$2.3) \frac{5}{14} - \frac{1}{4} = \frac{10-7}{28} = \frac{3}{28}$$

$$3.3) \frac{2}{5} - \frac{1}{27} = \frac{54-5}{135} = \frac{49}{135}$$

$$1.4) \frac{4}{3} - \frac{4}{5} = \frac{20-12}{15} = \frac{8}{15}$$

$$2.4) \frac{9}{16} - \frac{1}{2} = \frac{9-8}{16} = \frac{1}{16}$$

$$3.4) \frac{1}{3} - \frac{1}{12} = \frac{4-1}{12} = \frac{3}{12} = \frac{1}{4}$$

$$1.5) \frac{5}{6} - \frac{3}{8} = \frac{20-9}{24} = \frac{11}{24}$$

$$2.5) \frac{2}{9} - \frac{1}{6} = \frac{4-3}{18} = \frac{1}{18}$$

$$3.5) \frac{3}{7} - \frac{1}{3} = \frac{9-7}{21} = \frac{2}{21}$$

$$1.6) \frac{7}{6} - \frac{1}{2} = \frac{7-3}{6} = \frac{4}{6} = \frac{2}{3}$$

$$2.6) \frac{9}{10} - \frac{3}{8} = \frac{36-15}{40} = \frac{21}{40}$$

$$3.6) \frac{3}{4} - \frac{1}{8} = \frac{6-1}{8} = \frac{5}{8}$$

$$1.7) \frac{9}{2} - \frac{3}{1} = \frac{9-6}{2} = \frac{3}{2}$$

$$2.7) \frac{4}{3} - \frac{1}{24} = \frac{32-1}{24} = \frac{31}{24}$$

$$3.7) \frac{1}{3} - \frac{1}{3} = \frac{1-1}{3} = \frac{0}{3} = 0$$

$$1.8) \frac{9}{10} - \frac{1}{5} = \frac{9-2}{10} = \frac{7}{10}$$

$$2.8) \frac{1}{4} - \frac{1}{8} = \frac{2-1}{8} = \frac{1}{8}$$

$$3.8) \frac{3}{2} - \frac{1}{6} = \frac{9-1}{6} = \frac{8}{6} = \frac{4}{3}$$

$$1.9) \frac{4}{1} - \frac{8}{3} = \frac{12-8}{3} = \frac{4}{3}$$

$$2.9) \frac{1}{2} - \frac{2}{5} = \frac{5-4}{10} = \frac{1}{10}$$

$$3.9) \frac{8}{9} - \frac{1}{3} = \frac{8-3}{9} = \frac{5}{9}$$

$$1.10) \frac{9}{10} - \frac{5}{6} = \frac{27-25}{30} = \frac{2}{30} = \frac{1}{15}$$

$$2.10) \frac{1}{2} - \frac{3}{16} = \frac{8-3}{16} = \frac{5}{16}$$

$$3.10) \frac{7}{9} - \frac{2}{9} = \frac{7-2}{9} = \frac{5}{9}$$

$$1.11) \frac{3}{2} - \frac{1}{3} = \frac{9-2}{6} = \frac{7}{6}$$

$$2.11) \frac{7}{24} - \frac{2}{9} = \frac{21-16}{72} = \frac{5}{72}$$

$$3.11) \frac{2}{9} - \frac{4}{21} = \frac{14-12}{63} = \frac{2}{63}$$

$$1.12) \frac{7}{6} - \frac{1}{2} = \frac{7-3}{6} = \frac{4}{6} = \frac{2}{3}$$

$$2.12) \frac{4}{3} - \frac{3}{10} = \frac{40-9}{30} = \frac{31}{30}$$

$$3.12) \frac{2}{3} - \frac{1}{6} = \frac{4-1}{6} = \frac{3}{6} = \frac{1}{2}$$

$$1.13) \frac{2}{3} - \frac{3}{5} = \frac{10-9}{15} = \frac{1}{15}$$

$$2.13) \frac{7}{10} - \frac{1}{20} = \frac{14-1}{20} = \frac{13}{20}$$

$$3.13) \frac{3}{10} - \frac{1}{9} = \frac{27-10}{90} = \frac{17}{90}$$

$$1.14) \frac{3}{1} - \frac{2}{1} = \frac{3-2}{1} = \frac{1}{1}$$

$$2.14) \frac{4}{5} - \frac{1}{24} = \frac{96-5}{120} = \frac{91}{120}$$

$$3.14) \frac{1}{6} - \frac{1}{33} = \frac{11-2}{66} = \frac{9}{66} = \frac{3}{22}$$

$$1.15) \frac{5}{4} - \frac{1}{6} = \frac{15-2}{12} = \frac{13}{12}$$

$$2.15) \frac{1}{2} - \frac{2}{5} = \frac{5-4}{10} = \frac{1}{10}$$

$$3.15) \frac{2}{5} - \frac{1}{6} = \frac{12-5}{30} = \frac{7}{30}$$

$$1.16) \frac{9}{5} - \frac{2}{3} = \frac{27-10}{15} = \frac{17}{15}$$

$$2.16) \frac{5}{24} - \frac{1}{9} = \frac{15-8}{72} = \frac{7}{72}$$

$$3.16) \frac{7}{12} - \frac{1}{6} = \frac{7-2}{12} = \frac{5}{12}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{9}{2} - \frac{2}{3} = \frac{27-4}{6} = \frac{23}{6}$$

$$2.1) \frac{1}{10} - \frac{1}{18} = \frac{9-5}{90} = \frac{4}{90} = \frac{2}{45}$$

$$3.1) \frac{7}{12} - \frac{2}{27} = \frac{63-8}{108} = \frac{55}{108}$$

$$1.2) \frac{3}{2} - \frac{3}{8} = \frac{12-3}{8} = \frac{9}{8}$$

$$2.2) \frac{1}{2} - \frac{2}{11} = \frac{11-4}{22} = \frac{7}{22}$$

$$3.2) \frac{5}{6} - \frac{5}{24} = \frac{20-5}{24} = \frac{15}{24} = \frac{5}{8}$$

$$1.3) \frac{3}{2} - \frac{3}{5} = \frac{15-6}{10} = \frac{9}{10}$$

$$2.3) \frac{3}{8} - \frac{1}{10} = \frac{15-4}{40} = \frac{11}{40}$$

$$3.3) \frac{5}{12} - \frac{1}{30} = \frac{25-2}{60} = \frac{23}{60}$$

$$1.4) \frac{7}{8} - \frac{5}{9} = \frac{63-40}{72} = \frac{23}{72}$$

$$2.4) \frac{2}{7} - \frac{5}{18} = \frac{36-35}{126} = \frac{1}{126}$$

$$3.4) \frac{1}{3} - \frac{2}{27} = \frac{9-2}{27} = \frac{7}{27}$$

$$1.5) \frac{9}{5} - \frac{4}{7} = \frac{63-20}{35} = \frac{43}{35}$$

$$2.5) \frac{3}{10} - \frac{1}{7} = \frac{21-10}{70} = \frac{11}{70}$$

$$3.5) \frac{5}{18} - \frac{1}{4} = \frac{10-9}{36} = \frac{1}{36}$$

$$1.6) \frac{6}{7} - \frac{1}{2} = \frac{12-7}{14} = \frac{5}{14}$$

$$2.6) \frac{1}{2} - \frac{2}{11} = \frac{11-4}{22} = \frac{7}{22}$$

$$3.6) \frac{3}{2} - \frac{6}{7} = \frac{21-12}{14} = \frac{9}{14}$$

$$1.7) \frac{2}{1} - \frac{9}{5} = \frac{10-9}{5} = \frac{1}{5}$$

$$2.7) \frac{1}{3} - \frac{1}{16} = \frac{16-3}{48} = \frac{13}{48}$$

$$3.7) \frac{6}{7} - \frac{4}{21} = \frac{18-4}{21} = \frac{14}{21} = \frac{2}{3}$$

$$1.8) \frac{9}{7} - \frac{2}{3} = \frac{27-14}{21} = \frac{13}{21}$$

$$2.8) \frac{5}{8} - \frac{4}{11} = \frac{55-32}{88} = \frac{23}{88}$$

$$3.8) \frac{2}{7} - \frac{1}{18} = \frac{36-7}{126} = \frac{29}{126}$$

$$1.9) \frac{2}{3} - \frac{1}{2} = \frac{4-3}{6} = \frac{1}{6}$$

$$2.9) \frac{7}{12} - \frac{5}{24} = \frac{14-5}{24} = \frac{9}{24} = \frac{3}{8}$$

$$3.9) \frac{1}{3} - \frac{1}{5} = \frac{5-3}{15} = \frac{2}{15}$$

$$1.10) \frac{4}{1} - \frac{7}{5} = \frac{20-7}{5} = \frac{13}{5}$$

$$2.10) \frac{1}{2} - \frac{1}{8} = \frac{4-1}{8} = \frac{3}{8}$$

$$3.10) \frac{3}{4} - \frac{2}{3} = \frac{9-8}{12} = \frac{1}{12}$$

$$1.11) \frac{9}{4} - \frac{2}{1} = \frac{9-8}{4} = \frac{1}{4}$$

$$2.11) \frac{7}{8} - \frac{3}{16} = \frac{14-3}{16} = \frac{11}{16}$$

$$3.11) \frac{5}{27} - \frac{1}{15} = \frac{25-9}{135} = \frac{16}{135}$$

$$1.12) \frac{3}{7} - \frac{2}{9} = \frac{27-14}{63} = \frac{13}{63}$$

$$2.12) \frac{1}{2} - \frac{3}{20} = \frac{10-3}{20} = \frac{7}{20}$$

$$3.12) \frac{2}{3} - \frac{4}{9} = \frac{6-4}{9} = \frac{2}{9}$$

$$1.13) \frac{4}{3} - \frac{2}{7} = \frac{28-6}{21} = \frac{22}{21}$$

$$2.13) \frac{1}{2} - \frac{4}{11} = \frac{11-8}{22} = \frac{3}{22}$$

$$3.13) \frac{3}{2} - \frac{1}{33} = \frac{99-2}{66} = \frac{97}{66}$$

$$1.14) \frac{8}{7} - \frac{2}{5} = \frac{40-14}{35} = \frac{26}{35}$$

$$2.14) \frac{5}{12} - \frac{5}{14} = \frac{35-30}{84} = \frac{5}{84}$$

$$3.14) \frac{7}{27} - \frac{1}{12} = \frac{28-9}{108} = \frac{19}{108}$$

$$1.15) \frac{3}{1} - \frac{8}{5} = \frac{15-8}{5} = \frac{7}{5}$$

$$2.15) \frac{2}{3} - \frac{5}{24} = \frac{16-5}{24} = \frac{11}{24}$$

$$3.15) \frac{1}{3} - \frac{7}{30} = \frac{10-7}{30} = \frac{3}{30} = \frac{1}{10}$$

$$1.16) \frac{2}{3} - \frac{5}{8} = \frac{16-15}{24} = \frac{1}{24}$$

$$2.16) \frac{1}{2} - \frac{3}{8} = \frac{4-3}{8} = \frac{1}{8}$$

$$3.16) \frac{7}{27} - \frac{5}{24} = \frac{56-45}{216} = \frac{11}{216}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

esempio: $\frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

1.1) $\frac{3}{2} - \frac{4}{3} = \frac{9-8}{6} = \frac{1}{6}$

2.1) $\frac{5}{14} - \frac{1}{4} = \frac{10-7}{28} = \frac{3}{28}$

3.1) $\frac{5}{6} - \frac{2}{21} = \frac{35-4}{42} = \frac{31}{42}$

1.2) $\frac{9}{4} - \frac{5}{4} = \frac{9-5}{4} = \frac{4}{4} = 1$

2.2) $\frac{9}{10} - \frac{1}{3} = \frac{27-10}{30} = \frac{17}{30}$

3.2) $\frac{1}{3} - \frac{1}{24} = \frac{8-1}{24} = \frac{7}{24}$

1.3) $\frac{4}{1} - \frac{2}{9} = \frac{36-2}{9} = \frac{34}{9}$

2.3) $\frac{7}{12} - \frac{7}{12} = \frac{7-7}{12} = \frac{0}{12} = 0$

3.3) $\frac{7}{12} - \frac{8}{27} = \frac{63-32}{108} = \frac{31}{108}$

1.4) $\frac{2}{3} - \frac{1}{6} = \frac{4-1}{6} = \frac{3}{6} = \frac{1}{2}$

2.4) $\frac{2}{3} - \frac{1}{3} = \frac{2-1}{3} = \frac{1}{3}$

3.4) $\frac{5}{12} - \frac{7}{24} = \frac{10-7}{24} = \frac{3}{24} = \frac{1}{8}$

1.5) $\frac{4}{1} - \frac{2}{1} = \frac{4-2}{1} = \frac{2}{1}$

2.5) $\frac{3}{5} - \frac{1}{14} = \frac{42-5}{70} = \frac{37}{70}$

3.5) $\frac{8}{15} - \frac{1}{6} = \frac{16-5}{30} = \frac{11}{30}$

1.6) $\frac{9}{7} - \frac{5}{6} = \frac{54-35}{42} = \frac{19}{42}$

2.6) $\frac{2}{3} - \frac{1}{3} = \frac{2-1}{3} = \frac{1}{3}$

3.6) $\frac{3}{4} - \frac{1}{12} = \frac{9-1}{12} = \frac{8}{12} = \frac{2}{3}$

1.7) $\frac{6}{7} - \frac{3}{7} = \frac{6-3}{7} = \frac{3}{7}$

2.7) $\frac{7}{12} - \frac{1}{6} = \frac{7-2}{12} = \frac{5}{12}$

3.7) $\frac{2}{15} - \frac{2}{15} = \frac{2-2}{15} = \frac{0}{15} = 0$

1.8) $\frac{5}{4} - \frac{6}{7} = \frac{35-24}{28} = \frac{11}{28}$

2.8) $\frac{1}{2} - \frac{1}{4} = \frac{2-1}{4} = \frac{1}{4}$

3.8) $\frac{5}{21} - \frac{1}{9} = \frac{15-7}{63} = \frac{8}{63}$

1.9) $\frac{9}{2} - \frac{2}{1} = \frac{9-4}{2} = \frac{5}{2}$

2.9) $\frac{1}{3} - \frac{1}{5} = \frac{5-3}{15} = \frac{2}{15}$

3.9) $\frac{1}{2} - \frac{1}{9} = \frac{9-2}{18} = \frac{7}{18}$

1.10) $\frac{3}{2} - \frac{2}{3} = \frac{9-4}{6} = \frac{5}{6}$

2.10) $\frac{3}{10} - \frac{1}{5} = \frac{3-2}{10} = \frac{1}{10}$

3.10) $\frac{3}{2} - \frac{4}{27} = \frac{81-8}{54} = \frac{73}{54}$

1.11) $\frac{3}{4} - \frac{3}{7} = \frac{21-12}{28} = \frac{9}{28}$

2.11) $\frac{4}{9} - \frac{4}{11} = \frac{44-36}{99} = \frac{8}{99}$

3.11) $\frac{9}{10} - \frac{1}{6} = \frac{27-5}{30} = \frac{22}{30} = \frac{11}{15}$

1.12) $\frac{7}{4} - \frac{1}{2} = \frac{7-2}{4} = \frac{5}{4}$

2.12) $\frac{9}{14} - \frac{1}{4} = \frac{18-7}{28} = \frac{11}{28}$

3.12) $\frac{4}{3} - \frac{5}{18} = \frac{24-5}{18} = \frac{19}{18}$

1.13) $\frac{6}{7} - \frac{1}{2} = \frac{12-7}{14} = \frac{5}{14}$

2.13) $\frac{1}{2} - \frac{1}{2} = \frac{1-1}{2} = \frac{0}{2} = 0$

3.13) $\frac{1}{6} - \frac{1}{21} = \frac{7-2}{42} = \frac{5}{42}$

1.14) $\frac{9}{2} - \frac{1}{4} = \frac{18-1}{4} = \frac{17}{4}$

2.14) $\frac{5}{12} - \frac{1}{16} = \frac{20-3}{48} = \frac{17}{48}$

3.14) $\frac{6}{7} - \frac{1}{15} = \frac{90-7}{105} = \frac{83}{105}$

1.15) $\frac{7}{8} - \frac{1}{3} = \frac{21-8}{24} = \frac{13}{24}$

2.15) $\frac{1}{4} - \frac{1}{5} = \frac{5-4}{20} = \frac{1}{20}$

3.15) $\frac{5}{12} - \frac{7}{24} = \frac{10-7}{24} = \frac{3}{24} = \frac{1}{8}$

1.16) $\frac{3}{1} - \frac{1}{2} = \frac{6-1}{2} = \frac{5}{2}$

2.16) $\frac{3}{2} - \frac{2}{11} = \frac{33-4}{22} = \frac{29}{22}$

3.16) $\frac{3}{2} - \frac{1}{3} = \frac{9-2}{6} = \frac{7}{6}$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

esempio: $\frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

1.1) $\frac{9}{7} - \frac{3}{4} = \frac{36-21}{28} = \frac{15}{28}$

2.1) $\frac{1}{14} - \frac{1}{14} = \frac{1-1}{14} = \frac{0}{14} = 0$

3.1) $\frac{4}{21} - \frac{1}{9} = \frac{12-7}{63} = \frac{5}{63}$

1.2) $\frac{7}{8} - \frac{6}{7} = \frac{49-48}{56} = \frac{1}{56}$

2.2) $\frac{3}{5} - \frac{5}{18} = \frac{54-25}{90} = \frac{29}{90}$

3.2) $\frac{7}{6} - \frac{2}{9} = \frac{21-4}{18} = \frac{17}{18}$

1.3) $\frac{9}{2} - \frac{6}{7} = \frac{63-12}{14} = \frac{51}{14}$

2.3) $\frac{5}{14} - \frac{1}{9} = \frac{45-14}{126} = \frac{31}{126}$

3.3) $\frac{3}{8} - \frac{1}{10} = \frac{15-4}{40} = \frac{11}{40}$

1.4) $\frac{9}{8} - \frac{2}{3} = \frac{27-16}{24} = \frac{11}{24}$

2.4) $\frac{9}{16} - \frac{1}{18} = \frac{81-8}{144} = \frac{73}{144}$

3.4) $\frac{5}{12} - \frac{1}{5} = \frac{25-12}{60} = \frac{13}{60}$

1.5) $\frac{9}{2} - \frac{5}{6} = \frac{27-5}{6} = \frac{22}{6} = \frac{11}{3}$

2.5) $\frac{7}{18} - \frac{1}{7} = \frac{49-18}{126} = \frac{31}{126}$

3.5) $\frac{7}{6} - \frac{2}{15} = \frac{35-4}{30} = \frac{31}{30}$

1.6) $\frac{7}{6} - \frac{1}{3} = \frac{7-2}{6} = \frac{5}{6}$

2.6) $\frac{1}{2} - \frac{3}{8} = \frac{4-3}{8} = \frac{1}{8}$

3.6) $\frac{7}{6} - \frac{1}{11} = \frac{77-6}{66} = \frac{71}{66}$

1.7) $\frac{7}{5} - \frac{4}{7} = \frac{49-20}{35} = \frac{29}{35}$

2.7) $\frac{9}{10} - \frac{7}{20} = \frac{18-7}{20} = \frac{11}{20}$

3.7) $\frac{8}{21} - \frac{1}{3} = \frac{8-7}{21} = \frac{1}{21}$

1.8) $\frac{6}{5} - \frac{2}{5} = \frac{6-2}{5} = \frac{4}{5}$

2.8) $\frac{1}{3} - \frac{1}{4} = \frac{4-3}{12} = \frac{1}{12}$

3.8) $\frac{5}{9} - \frac{7}{18} = \frac{10-7}{18} = \frac{3}{18} = \frac{1}{6}$

1.9) $\frac{1}{5} - \frac{1}{6} = \frac{6-5}{30} = \frac{1}{30}$

2.9) $\frac{1}{2} - \frac{1}{8} = \frac{4-1}{8} = \frac{3}{8}$

3.9) $\frac{1}{3} - \frac{1}{18} = \frac{6-1}{18} = \frac{5}{18}$

1.10) $\frac{5}{7} - \frac{3}{8} = \frac{40-21}{56} = \frac{19}{56}$

2.10) $\frac{9}{8} - \frac{3}{10} = \frac{45-12}{40} = \frac{33}{40}$

3.10) $\frac{7}{6} - \frac{1}{36} = \frac{42-1}{36} = \frac{41}{36}$

1.11) $\frac{4}{1} - \frac{3}{4} = \frac{16-3}{4} = \frac{13}{4}$

2.11) $\frac{3}{4} - \frac{1}{12} = \frac{9-1}{12} = \frac{8}{12} = \frac{2}{3}$

3.11) $\frac{1}{2} - \frac{2}{7} = \frac{7-4}{14} = \frac{3}{14}$

1.12) $\frac{5}{3} - \frac{9}{10} = \frac{50-27}{30} = \frac{23}{30}$

2.12) $\frac{3}{4} - \frac{5}{14} = \frac{21-10}{28} = \frac{11}{28}$

3.12) $\frac{1}{6} - \frac{1}{9} = \frac{3-2}{18} = \frac{1}{18}$

1.13) $\frac{9}{5} - \frac{3}{5} = \frac{9-3}{5} = \frac{6}{5}$

2.13) $\frac{3}{5} - \frac{1}{4} = \frac{12-5}{20} = \frac{7}{20}$

3.13) $\frac{8}{21} - \frac{1}{9} = \frac{24-7}{63} = \frac{17}{63}$

1.14) $\frac{1}{5} - \frac{1}{7} = \frac{7-5}{35} = \frac{2}{35}$

2.14) $\frac{1}{2} - \frac{1}{6} = \frac{3-1}{6} = \frac{2}{6} = \frac{1}{3}$

3.14) $\frac{7}{24} - \frac{1}{18} = \frac{21-4}{72} = \frac{17}{72}$

1.15) $\frac{8}{9} - \frac{1}{5} = \frac{40-9}{45} = \frac{31}{45}$

2.15) $\frac{7}{16} - \frac{1}{11} = \frac{77-16}{176} = \frac{61}{176}$

3.15) $\frac{1}{3} - \frac{1}{24} = \frac{8-1}{24} = \frac{7}{24}$

1.16) $\frac{6}{5} - \frac{3}{4} = \frac{24-15}{20} = \frac{9}{20}$

2.16) $\frac{3}{10} - \frac{1}{6} = \frac{9-5}{30} = \frac{4}{30} = \frac{2}{15}$

3.16) $\frac{1}{3} - \frac{1}{8} = \frac{8-3}{24} = \frac{5}{24}$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

esempio: $\frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

1.1) $\frac{3}{5} - \frac{3}{5} = \frac{3-3}{5} = \frac{0}{5} = 0$

2.1) $\frac{1}{8} - \frac{1}{11} = \frac{11-8}{88} = \frac{3}{88}$

3.1) $\frac{1}{5} - \frac{1}{15} = \frac{3-1}{15} = \frac{2}{15}$

1.2) $\frac{7}{2} - \frac{5}{4} = \frac{14-5}{4} = \frac{9}{4}$

2.2) $\frac{1}{2} - \frac{1}{5} = \frac{5-2}{10} = \frac{3}{10}$

3.2) $\frac{3}{8} - \frac{1}{21} = \frac{63-8}{168} = \frac{55}{168}$

1.3) $\frac{9}{4} - \frac{7}{5} = \frac{45-28}{20} = \frac{17}{20}$

2.3) $\frac{7}{12} - \frac{5}{14} = \frac{49-30}{84} = \frac{19}{84}$

3.3) $\frac{8}{27} - \frac{3}{11} = \frac{88-81}{297} = \frac{7}{297}$

1.4) $\frac{2}{1} - \frac{2}{9} = \frac{18-2}{9} = \frac{16}{9}$

2.4) $\frac{5}{14} - \frac{1}{16} = \frac{40-7}{112} = \frac{33}{112}$

3.4) $\frac{5}{9} - \frac{4}{33} = \frac{55-12}{99} = \frac{43}{99}$

1.5) $\frac{3}{2} - \frac{2}{7} = \frac{21-4}{14} = \frac{17}{14}$

2.5) $\frac{1}{1} - \frac{1}{2} = \frac{2-1}{2} = \frac{1}{2}$

3.5) $\frac{8}{15} - \frac{1}{12} = \frac{32-5}{60} = \frac{27}{60} = \frac{9}{20}$

1.6) $\frac{3}{4} - \frac{3}{7} = \frac{21-12}{28} = \frac{9}{28}$

2.6) $\frac{3}{7} - \frac{1}{6} = \frac{18-7}{42} = \frac{11}{42}$

3.6) $\frac{3}{2} - \frac{2}{27} = \frac{81-4}{54} = \frac{77}{54}$

1.7) $\frac{4}{1} - \frac{9}{4} = \frac{16-9}{4} = \frac{7}{4}$

2.7) $\frac{7}{8} - \frac{1}{4} = \frac{7-2}{8} = \frac{5}{8}$

3.7) $\frac{1}{2} - \frac{2}{9} = \frac{9-4}{18} = \frac{5}{18}$

1.8) $\frac{3}{2} - \frac{4}{3} = \frac{9-8}{6} = \frac{1}{6}$

2.8) $\frac{2}{7} - \frac{1}{18} = \frac{36-7}{126} = \frac{29}{126}$

3.8) $\frac{1}{15} - \frac{1}{21} = \frac{7-5}{105} = \frac{2}{105}$

1.9) $\frac{7}{8} - \frac{1}{9} = \frac{63-8}{72} = \frac{55}{72}$

2.9) $\frac{1}{1} - \frac{1}{9} = \frac{9-1}{9} = \frac{8}{9}$

3.9) $\frac{4}{9} - \frac{1}{30} = \frac{40-3}{90} = \frac{37}{90}$

1.10) $\frac{9}{4} - \frac{7}{8} = \frac{18-7}{8} = \frac{11}{8}$

2.10) $\frac{9}{14} - \frac{1}{2} = \frac{9-7}{14} = \frac{2}{14} = \frac{1}{7}$

3.10) $\frac{8}{15} - \frac{2}{9} = \frac{24-10}{45} = \frac{14}{45}$

1.11) $\frac{6}{7} - \frac{2}{7} = \frac{6-2}{7} = \frac{4}{7}$

2.11) $\frac{9}{8} - \frac{9}{16} = \frac{18-9}{16} = \frac{9}{16}$

3.11) $\frac{2}{7} - \frac{1}{10} = \frac{20-7}{70} = \frac{13}{70}$

1.12) $\frac{3}{2} - \frac{1}{5} = \frac{15-2}{10} = \frac{13}{10}$

2.12) $\frac{9}{10} - \frac{3}{10} = \frac{9-3}{10} = \frac{6}{10} = \frac{3}{5}$

3.12) $\frac{6}{7} - \frac{8}{27} = \frac{162-56}{189} = \frac{106}{189}$

1.13) $\frac{7}{3} - \frac{1}{3} = \frac{7-1}{3} = \frac{6}{3} = 2$

2.13) $\frac{3}{2} - \frac{3}{10} = \frac{15-3}{10} = \frac{12}{10} = \frac{6}{5}$

3.13) $\frac{5}{9} - \frac{2}{15} = \frac{25-6}{45} = \frac{19}{45}$

1.14) $\frac{4}{1} - \frac{5}{6} = \frac{24-5}{6} = \frac{19}{6}$

2.14) $\frac{7}{22} - \frac{1}{12} = \frac{42-11}{132} = \frac{31}{132}$

3.14) $\frac{1}{6} - \frac{1}{6} = \frac{1-1}{6} = \frac{0}{6} = 0$

1.15) $\frac{6}{7} - \frac{1}{5} = \frac{30-7}{35} = \frac{23}{35}$

2.15) $\frac{7}{10} - \frac{1}{4} = \frac{14-5}{20} = \frac{9}{20}$

3.15) $\frac{1}{2} - \frac{1}{4} = \frac{2-1}{4} = \frac{1}{4}$

1.16) $\frac{2}{3} - \frac{1}{5} = \frac{10-3}{15} = \frac{7}{15}$

2.16) $\frac{7}{12} - \frac{1}{2} = \frac{7-6}{12} = \frac{1}{12}$

3.16) $\frac{7}{6} - \frac{2}{3} = \frac{7-4}{6} = \frac{3}{6} = \frac{1}{2}$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

esempio: $\frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

1.1) $\frac{8}{3} - \frac{5}{8} = \frac{64-15}{24} = \frac{49}{24}$

2.1) $\frac{7}{24} - \frac{1}{6} = \frac{7-4}{24} = \frac{3}{24} = \frac{1}{8}$

3.1) $\frac{3}{11} - \frac{2}{15} = \frac{45-22}{165} = \frac{23}{165}$

1.2) $\frac{5}{4} - \frac{1}{7} = \frac{35-4}{28} = \frac{31}{28}$

2.2) $\frac{2}{3} - \frac{1}{6} = \frac{4-1}{6} = \frac{3}{6} = \frac{1}{2}$

3.2) $\frac{7}{6} - \frac{5}{18} = \frac{21-5}{18} = \frac{16}{18} = \frac{8}{9}$

1.3) $\frac{5}{6} - \frac{1}{2} = \frac{5-3}{6} = \frac{2}{6} = \frac{1}{3}$

2.3) $\frac{3}{5} - \frac{1}{4} = \frac{12-5}{20} = \frac{7}{20}$

3.3) $\frac{7}{15} - \frac{4}{27} = \frac{63-20}{135} = \frac{43}{135}$

1.4) $\frac{3}{2} - \frac{4}{3} = \frac{9-8}{6} = \frac{1}{6}$

2.4) $\frac{3}{5} - \frac{3}{10} = \frac{6-3}{10} = \frac{3}{10}$

3.4) $\frac{1}{6} - \frac{1}{9} = \frac{3-2}{18} = \frac{1}{18}$

1.5) $\frac{2}{1} - \frac{6}{7} = \frac{14-6}{7} = \frac{8}{7}$

2.5) $\frac{5}{18} - \frac{5}{24} = \frac{20-15}{72} = \frac{5}{72}$

3.5) $\frac{6}{7} - \frac{2}{15} = \frac{90-14}{105} = \frac{76}{105}$

1.6) $\frac{8}{7} - \frac{9}{10} = \frac{80-63}{70} = \frac{17}{70}$

2.6) $\frac{1}{8} - \frac{1}{9} = \frac{9-8}{72} = \frac{1}{72}$

3.6) $\frac{2}{7} - \frac{1}{36} = \frac{72-7}{252} = \frac{65}{252}$

1.7) $\frac{9}{2} - \frac{8}{9} = \frac{81-16}{18} = \frac{65}{18}$

2.7) $\frac{1}{4} - \frac{3}{16} = \frac{4-3}{16} = \frac{1}{16}$

3.7) $\frac{2}{3} - \frac{1}{6} = \frac{4-1}{6} = \frac{3}{6} = \frac{1}{2}$

1.8) $\frac{5}{6} - \frac{4}{7} = \frac{35-24}{42} = \frac{11}{42}$

2.8) $\frac{1}{2} - \frac{1}{16} = \frac{8-1}{16} = \frac{7}{16}$

3.8) $\frac{3}{7} - \frac{1}{3} = \frac{9-7}{21} = \frac{2}{21}$

1.9) $\frac{8}{9} - \frac{3}{4} = \frac{32-27}{36} = \frac{5}{36}$

2.9) $\frac{2}{7} - \frac{1}{22} = \frac{44-7}{154} = \frac{37}{154}$

3.9) $\frac{1}{2} - \frac{2}{11} = \frac{11-4}{22} = \frac{7}{22}$

1.10) $\frac{8}{5} - \frac{1}{2} = \frac{16-5}{10} = \frac{11}{10}$

2.10) $\frac{2}{5} - \frac{1}{7} = \frac{14-5}{35} = \frac{9}{35}$

3.10) $\frac{7}{15} - \frac{2}{15} = \frac{7-2}{15} = \frac{5}{15} = \frac{1}{3}$

1.11) $\frac{8}{3} - \frac{5}{7} = \frac{56-15}{21} = \frac{41}{21}$

2.11) $\frac{5}{6} - \frac{3}{8} = \frac{20-9}{24} = \frac{11}{24}$

3.11) $\frac{3}{2} - \frac{4}{33} = \frac{99-8}{66} = \frac{91}{66}$

1.12) $\frac{4}{3} - \frac{2}{3} = \frac{4-2}{3} = \frac{2}{3}$

2.12) $\frac{3}{2} - \frac{1}{6} = \frac{9-1}{6} = \frac{8}{6} = \frac{4}{3}$

3.12) $\frac{1}{6} - \frac{4}{27} = \frac{9-8}{54} = \frac{1}{54}$

1.13) $\frac{4}{3} - \frac{6}{5} = \frac{20-18}{15} = \frac{2}{15}$

2.13) $\frac{2}{5} - \frac{3}{8} = \frac{16-15}{40} = \frac{1}{40}$

3.13) $\frac{4}{9} - \frac{4}{33} = \frac{44-12}{99} = \frac{32}{99}$

1.14) $\frac{5}{3} - \frac{3}{2} = \frac{10-9}{6} = \frac{1}{6}$

2.14) $\frac{3}{7} - \frac{3}{10} = \frac{30-21}{70} = \frac{9}{70}$

3.14) $\frac{2}{5} - \frac{1}{7} = \frac{14-5}{35} = \frac{9}{35}$

1.15) $\frac{3}{4} - \frac{4}{7} = \frac{21-16}{28} = \frac{5}{28}$

2.15) $\frac{1}{18} - \frac{1}{20} = \frac{10-9}{180} = \frac{1}{180}$

3.15) $\frac{4}{27} - \frac{1}{33} = \frac{44-9}{297} = \frac{35}{297}$

1.16) $\frac{7}{6} - \frac{1}{8} = \frac{28-3}{24} = \frac{25}{24}$

2.16) $\frac{9}{10} - \frac{2}{3} = \frac{27-20}{30} = \frac{7}{30}$

3.16) $\frac{1}{3} - \frac{1}{18} = \frac{6-1}{18} = \frac{5}{18}$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{1}{2} - \frac{1}{4} = \frac{2-1}{4} = \frac{1}{4}$$

$$2.1) \frac{3}{7} - \frac{1}{4} = \frac{12-7}{28} = \frac{5}{28}$$

$$3.1) \frac{7}{18} - \frac{1}{12} = \frac{14-3}{36} = \frac{11}{36}$$

$$1.2) \frac{4}{9} - \frac{1}{3} = \frac{4-3}{9} = \frac{1}{9}$$

$$2.2) \frac{1}{4} - \frac{3}{14} = \frac{7-6}{28} = \frac{1}{28}$$

$$3.2) \frac{8}{27} - \frac{2}{15} = \frac{40-18}{135} = \frac{22}{135}$$

$$1.3) \frac{9}{4} - \frac{3}{2} = \frac{9-6}{4} = \frac{3}{4}$$

$$2.3) \frac{3}{4} - \frac{4}{7} = \frac{21-16}{28} = \frac{5}{28}$$

$$3.3) \frac{7}{15} - \frac{1}{12} = \frac{28-5}{60} = \frac{23}{60}$$

$$1.4) \frac{3}{4} - \frac{1}{4} = \frac{3-1}{4} = \frac{2}{4} = \frac{1}{2}$$

$$2.4) \frac{5}{14} - \frac{3}{20} = \frac{50-21}{140} = \frac{29}{140}$$

$$3.4) \frac{5}{9} - \frac{3}{10} = \frac{50-27}{90} = \frac{23}{90}$$

$$1.5) \frac{8}{7} - \frac{2}{9} = \frac{72-14}{63} = \frac{58}{63}$$

$$2.5) \frac{2}{3} - \frac{4}{7} = \frac{14-12}{21} = \frac{2}{21}$$

$$3.5) \frac{4}{3} - \frac{1}{9} = \frac{12-1}{9} = \frac{11}{9}$$

$$1.6) \frac{4}{3} - \frac{1}{8} = \frac{32-3}{24} = \frac{29}{24}$$

$$2.6) \frac{3}{10} - \frac{2}{7} = \frac{21-20}{70} = \frac{1}{70}$$

$$3.6) \frac{1}{21} - \frac{1}{24} = \frac{8-7}{168} = \frac{1}{168}$$

$$1.7) \frac{7}{5} - \frac{4}{5} = \frac{7-4}{5} = \frac{3}{5}$$

$$2.7) \frac{3}{2} - \frac{9}{10} = \frac{15-9}{10} = \frac{6}{10} = \frac{3}{5}$$

$$3.7) \frac{5}{6} - \frac{5}{27} = \frac{45-10}{54} = \frac{35}{54}$$

$$1.8) \frac{8}{3} - \frac{1}{3} = \frac{8-1}{3} = \frac{7}{3}$$

$$2.8) \frac{4}{5} - \frac{5}{16} = \frac{64-25}{80} = \frac{39}{80}$$

$$3.8) \frac{1}{3} - \frac{1}{4} = \frac{4-3}{12} = \frac{1}{12}$$

$$1.9) \frac{9}{7} - \frac{2}{3} = \frac{27-14}{21} = \frac{13}{21}$$

$$2.9) \frac{1}{5} - \frac{1}{24} = \frac{24-5}{120} = \frac{19}{120}$$

$$3.9) \frac{2}{9} - \frac{1}{9} = \frac{2-1}{9} = \frac{1}{9}$$

$$1.10) \frac{3}{1} - \frac{6}{7} = \frac{21-6}{7} = \frac{15}{7}$$

$$2.10) \frac{7}{10} - \frac{3}{8} = \frac{28-15}{40} = \frac{13}{40}$$

$$3.10) \frac{3}{4} - \frac{5}{18} = \frac{27-10}{36} = \frac{17}{36}$$

$$1.11) \frac{9}{8} - \frac{1}{6} = \frac{27-4}{24} = \frac{23}{24}$$

$$2.11) \frac{5}{16} - \frac{1}{5} = \frac{25-16}{80} = \frac{9}{80}$$

$$3.11) \frac{1}{3} - \frac{5}{18} = \frac{6-5}{18} = \frac{1}{18}$$

$$1.12) \frac{9}{4} - \frac{1}{2} = \frac{9-2}{4} = \frac{7}{4}$$

$$2.12) \frac{9}{20} - \frac{1}{14} = \frac{63-10}{140} = \frac{53}{140}$$

$$3.12) \frac{7}{33} - \frac{1}{27} = \frac{63-11}{297} = \frac{52}{297}$$

$$1.13) \frac{3}{1} - \frac{1}{8} = \frac{24-1}{8} = \frac{23}{8}$$

$$2.13) \frac{5}{18} - \frac{1}{11} = \frac{55-18}{198} = \frac{37}{198}$$

$$3.13) \frac{1}{8} - \frac{1}{30} = \frac{15-4}{120} = \frac{11}{120}$$

$$1.14) \frac{4}{1} - \frac{9}{5} = \frac{20-9}{5} = \frac{11}{5}$$

$$2.14) \frac{4}{9} - \frac{1}{4} = \frac{16-9}{36} = \frac{7}{36}$$

$$3.14) \frac{6}{7} - \frac{1}{12} = \frac{72-7}{84} = \frac{65}{84}$$

$$1.15) \frac{3}{2} - \frac{5}{7} = \frac{21-10}{14} = \frac{11}{14}$$

$$2.15) \frac{9}{16} - \frac{1}{2} = \frac{9-8}{16} = \frac{1}{16}$$

$$3.15) \frac{1}{2} - \frac{1}{3} = \frac{3-2}{6} = \frac{1}{6}$$

$$1.16) \frac{5}{6} - \frac{5}{8} = \frac{20-15}{24} = \frac{5}{24}$$

$$2.16) \frac{2}{7} - \frac{1}{8} = \frac{16-7}{56} = \frac{9}{56}$$

$$3.16) \frac{5}{18} - \frac{1}{11} = \frac{55-18}{198} = \frac{37}{198}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{8}{9} - \frac{1}{6} = \frac{16-3}{18} = \frac{13}{18}$$

$$2.1) \frac{1}{2} - \frac{2}{9} = \frac{9-4}{18} = \frac{5}{18}$$

$$3.1) \frac{7}{24} - \frac{8}{33} = \frac{77-64}{264} = \frac{13}{264}$$

$$1.2) \frac{5}{2} - \frac{7}{4} = \frac{10-7}{4} = \frac{3}{4}$$

$$2.2) \frac{3}{4} - \frac{1}{2} = \frac{3-2}{4} = \frac{1}{4}$$

$$3.2) \frac{1}{2} - \frac{5}{21} = \frac{21-10}{42} = \frac{11}{42}$$

$$1.3) \frac{9}{5} - \frac{3}{4} = \frac{36-15}{20} = \frac{21}{20}$$

$$2.3) \frac{9}{10} - \frac{1}{4} = \frac{18-5}{20} = \frac{13}{20}$$

$$3.3) \frac{4}{9} - \frac{7}{24} = \frac{32-21}{72} = \frac{11}{72}$$

$$1.4) \frac{4}{5} - \frac{2}{7} = \frac{28-10}{35} = \frac{18}{35}$$

$$2.4) \frac{1}{3} - \frac{3}{22} = \frac{22-9}{66} = \frac{13}{66}$$

$$3.4) \frac{1}{27} - \frac{1}{30} = \frac{10-9}{270} = \frac{1}{270}$$

$$1.5) \frac{2}{3} - \frac{3}{7} = \frac{14-9}{21} = \frac{5}{21}$$

$$2.5) \frac{5}{14} - \frac{3}{22} = \frac{55-21}{154} = \frac{34}{154} = \frac{17}{77}$$

$$3.5) \frac{5}{6} - \frac{3}{7} = \frac{35-18}{42} = \frac{17}{42}$$

$$1.6) \frac{2}{1} - \frac{1}{8} = \frac{16-1}{8} = \frac{15}{8}$$

$$2.6) \frac{1}{2} - \frac{1}{4} = \frac{2-1}{4} = \frac{1}{4}$$

$$3.6) \frac{5}{9} - \frac{7}{24} = \frac{40-21}{72} = \frac{19}{72}$$

$$1.7) \frac{2}{1} - \frac{2}{5} = \frac{10-2}{5} = \frac{8}{5}$$

$$2.7) \frac{4}{5} - \frac{1}{2} = \frac{8-5}{10} = \frac{3}{10}$$

$$3.7) \frac{1}{3} - \frac{7}{27} = \frac{9-7}{27} = \frac{2}{27}$$

$$1.8) \frac{9}{2} - \frac{7}{8} = \frac{36-7}{8} = \frac{29}{8}$$

$$2.8) \frac{1}{4} - \frac{1}{10} = \frac{5-2}{20} = \frac{3}{20}$$

$$3.8) \frac{1}{3} - \frac{7}{36} = \frac{12-7}{36} = \frac{5}{36}$$

$$1.9) \frac{7}{2} - \frac{1}{3} = \frac{21-2}{6} = \frac{19}{6}$$

$$2.9) \frac{7}{6} - \frac{1}{6} = \frac{7-1}{6} = \frac{6}{6} = 1$$

$$3.9) \frac{7}{24} - \frac{1}{15} = \frac{35-8}{120} = \frac{27}{120} = \frac{9}{40}$$

$$1.10) \frac{8}{3} - \frac{7}{9} = \frac{24-7}{9} = \frac{17}{9}$$

$$2.10) \frac{5}{14} - \frac{3}{11} = \frac{55-42}{154} = \frac{13}{154}$$

$$3.10) \frac{7}{12} - \frac{1}{3} = \frac{7-4}{12} = \frac{3}{12} = \frac{1}{4}$$

$$1.11) \frac{2}{1} - \frac{1}{8} = \frac{16-1}{8} = \frac{15}{8}$$

$$2.11) \frac{3}{4} - \frac{1}{12} = \frac{9-1}{12} = \frac{8}{12} = \frac{2}{3}$$

$$3.11) \frac{1}{6} - \frac{1}{7} = \frac{7-6}{42} = \frac{1}{42}$$

$$1.12) \frac{3}{4} - \frac{5}{8} = \frac{6-5}{8} = \frac{1}{8}$$

$$2.12) \frac{1}{10} - \frac{1}{14} = \frac{7-5}{70} = \frac{2}{70} = \frac{1}{35}$$

$$3.12) \frac{1}{3} - \frac{1}{3} = \frac{1-1}{3} = \frac{0}{3} = 0$$

$$1.13) \frac{6}{7} - \frac{3}{8} = \frac{48-21}{56} = \frac{27}{56}$$

$$2.13) \frac{1}{2} - \frac{1}{14} = \frac{7-1}{14} = \frac{6}{14} = \frac{3}{7}$$

$$3.13) \frac{1}{2} - \frac{1}{18} = \frac{9-1}{18} = \frac{8}{18} = \frac{4}{9}$$

$$1.14) \frac{1}{2} - \frac{2}{7} = \frac{7-4}{14} = \frac{3}{14}$$

$$2.14) \frac{1}{2} - \frac{1}{12} = \frac{6-1}{12} = \frac{5}{12}$$

$$3.14) \frac{3}{2} - \frac{5}{33} = \frac{99-10}{66} = \frac{89}{66}$$

$$1.15) \frac{5}{9} - \frac{1}{3} = \frac{5-3}{9} = \frac{2}{9}$$

$$2.15) \frac{5}{6} - \frac{2}{11} = \frac{55-12}{66} = \frac{43}{66}$$

$$3.15) \frac{8}{21} - \frac{1}{33} = \frac{88-7}{231} = \frac{81}{231} = \frac{27}{77}$$

$$1.16) \frac{3}{2} - \frac{3}{4} = \frac{6-3}{4} = \frac{3}{4}$$

$$2.16) \frac{1}{3} - \frac{1}{8} = \frac{8-3}{24} = \frac{5}{24}$$

$$3.16) \frac{1}{5} - \frac{1}{6} = \frac{6-5}{30} = \frac{1}{30}$$

Sottrazioni di frazioni da svolgere nell'ordine dato e come nell'esempio

$$\text{esempio: } \frac{1}{2} - \frac{7}{18} = \frac{9-7}{18} = \frac{2}{18} = \frac{1}{9}$$

ESERCIZIO 1

ESERCIZIO 2

ESERCIZIO 3

$$1.1) \frac{5}{4} - \frac{1}{4} = \frac{5-1}{4} = \frac{4}{4} = 1$$

$$2.1) \frac{3}{4} - \frac{1}{2} = \frac{3-2}{4} = \frac{1}{4}$$

$$3.1) \frac{1}{4} - \frac{2}{9} = \frac{9-8}{36} = \frac{1}{36}$$

$$1.2) \frac{4}{3} - \frac{9}{8} = \frac{32-27}{24} = \frac{5}{24}$$

$$2.2) \frac{1}{2} - \frac{1}{4} = \frac{2-1}{4} = \frac{1}{4}$$

$$3.2) \frac{7}{18} - \frac{5}{21} = \frac{49-30}{126} = \frac{19}{126}$$

$$1.3) \frac{2}{1} - \frac{5}{7} = \frac{14-5}{7} = \frac{9}{7}$$

$$2.3) \frac{2}{7} - \frac{3}{16} = \frac{32-21}{112} = \frac{11}{112}$$

$$3.3) \frac{3}{4} - \frac{1}{3} = \frac{9-4}{12} = \frac{5}{12}$$

$$1.4) \frac{1}{3} - \frac{1}{4} = \frac{4-3}{12} = \frac{1}{12}$$

$$2.4) \frac{3}{5} - \frac{2}{7} = \frac{21-10}{35} = \frac{11}{35}$$

$$3.4) \frac{4}{9} - \frac{5}{21} = \frac{28-15}{63} = \frac{13}{63}$$

$$1.5) \frac{9}{8} - \frac{3}{4} = \frac{9-6}{8} = \frac{3}{8}$$

$$2.5) \frac{2}{7} - \frac{5}{24} = \frac{48-35}{168} = \frac{13}{168}$$

$$3.5) \frac{3}{2} - \frac{2}{15} = \frac{45-4}{30} = \frac{41}{30}$$

$$1.6) \frac{9}{8} - \frac{2}{3} = \frac{27-16}{24} = \frac{11}{24}$$

$$2.6) \frac{1}{4} - \frac{1}{8} = \frac{2-1}{8} = \frac{1}{8}$$

$$3.6) \frac{1}{3} - \frac{5}{36} = \frac{12-5}{36} = \frac{7}{36}$$

$$1.7) \frac{6}{5} - \frac{7}{9} = \frac{54-35}{45} = \frac{19}{45}$$

$$2.7) \frac{7}{8} - \frac{4}{9} = \frac{63-32}{72} = \frac{31}{72}$$

$$3.7) \frac{2}{15} - \frac{1}{33} = \frac{22-5}{165} = \frac{17}{165}$$

$$1.8) \frac{2}{3} - \frac{1}{4} = \frac{8-3}{12} = \frac{5}{12}$$

$$2.8) \frac{9}{22} - \frac{1}{3} = \frac{27-22}{66} = \frac{5}{66}$$

$$3.8) \frac{3}{2} - \frac{1}{5} = \frac{15-2}{10} = \frac{13}{10}$$

$$1.9) \frac{9}{2} - \frac{3}{2} = \frac{9-3}{2} = \frac{6}{2} = 3$$

$$2.9) \frac{7}{16} - \frac{3}{20} = \frac{35-12}{80} = \frac{23}{80}$$

$$3.9) \frac{5}{12} - \frac{7}{33} = \frac{55-28}{132} = \frac{27}{132} = \frac{9}{44}$$

$$1.10) \frac{3}{2} - \frac{3}{4} = \frac{6-3}{4} = \frac{3}{4}$$

$$2.10) \frac{9}{22} - \frac{1}{9} = \frac{81-22}{198} = \frac{59}{198}$$

$$3.10) \frac{3}{4} - \frac{1}{3} = \frac{9-4}{12} = \frac{5}{12}$$

$$1.11) \frac{3}{1} - \frac{2}{1} = \frac{3-2}{1} = \frac{1}{1}$$

$$2.11) \frac{5}{12} - \frac{5}{12} = \frac{5-5}{12} = \frac{0}{12} = 0$$

$$3.11) \frac{5}{6} - \frac{2}{9} = \frac{15-4}{18} = \frac{11}{18}$$

$$1.12) \frac{1}{7} - \frac{1}{9} = \frac{9-7}{63} = \frac{2}{63}$$

$$2.12) \frac{4}{3} - \frac{3}{8} = \frac{32-9}{24} = \frac{23}{24}$$

$$3.12) \frac{3}{7} - \frac{3}{11} = \frac{33-21}{77} = \frac{12}{77}$$

$$1.13) \frac{3}{2} - \frac{1}{2} = \frac{3-1}{2} = \frac{2}{2} = 1$$

$$2.13) \frac{1}{1} - \frac{7}{16} = \frac{16-7}{16} = \frac{9}{16}$$

$$3.13) \frac{4}{3} - \frac{2}{33} = \frac{44-2}{33} = \frac{42}{33} = \frac{14}{11}$$

$$1.14) \frac{4}{7} - \frac{1}{5} = \frac{20-7}{35} = \frac{13}{35}$$

$$2.14) \frac{1}{1} - \frac{9}{10} = \frac{10-9}{10} = \frac{1}{10}$$

$$3.14) \frac{1}{3} - \frac{5}{18} = \frac{6-5}{18} = \frac{1}{18}$$

$$1.15) \frac{1}{2} - \frac{2}{7} = \frac{7-4}{14} = \frac{3}{14}$$

$$2.15) \frac{7}{10} - \frac{2}{11} = \frac{77-20}{110} = \frac{57}{110}$$

$$3.15) \frac{2}{21} - \frac{1}{33} = \frac{22-7}{231} = \frac{15}{231} = \frac{5}{77}$$

$$1.16) \frac{3}{7} - \frac{1}{3} = \frac{9-7}{21} = \frac{2}{21}$$

$$2.16) \frac{9}{16} - \frac{3}{14} = \frac{63-24}{112} = \frac{39}{112}$$

$$3.16) \frac{7}{15} - \frac{1}{3} = \frac{7-5}{15} = \frac{2}{15}$$