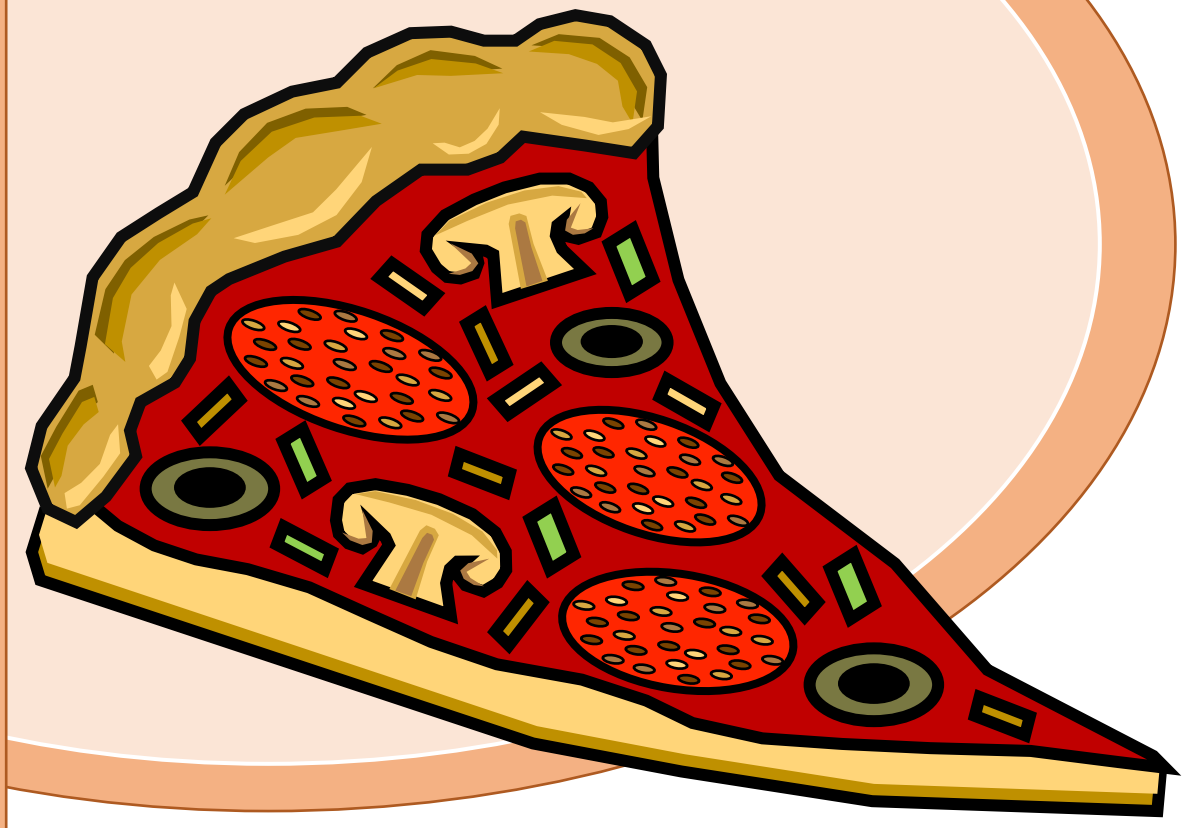
PIZZAREGNING

Brøkregning
Niveau 1

Addition

- **med samme nævner**



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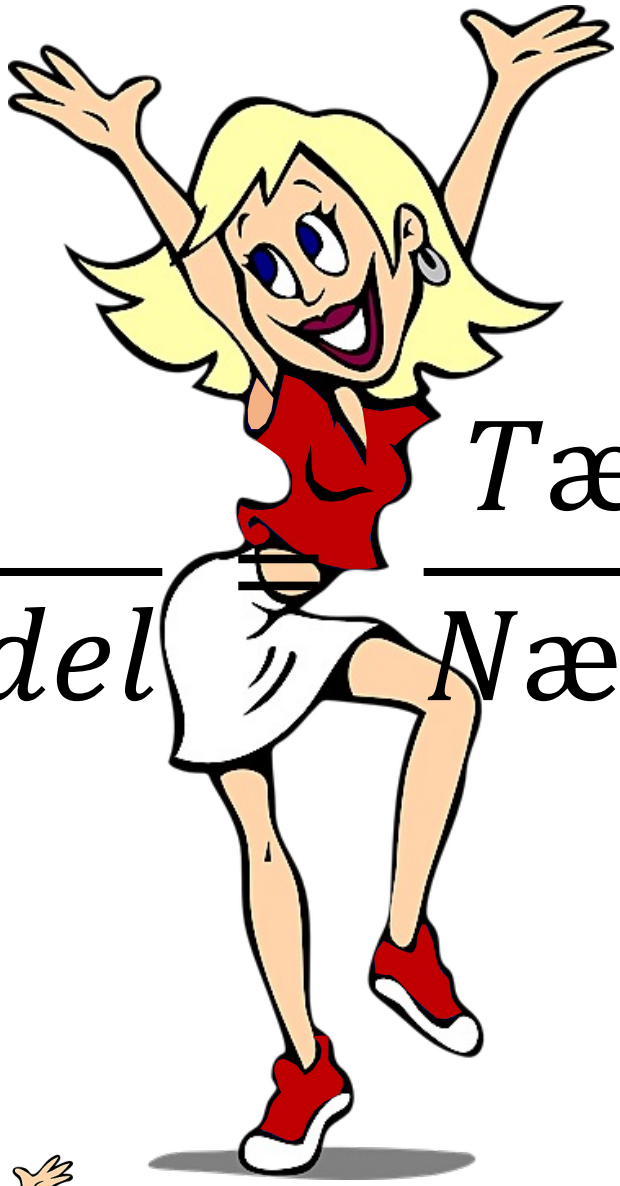
PIZZAREGNING



$$\frac{\text{Top}}{\text{Nederdel}} \qquad \frac{\text{Tæller}}{\text{Nævner}}$$

Samme nederdel

Fælles nævner

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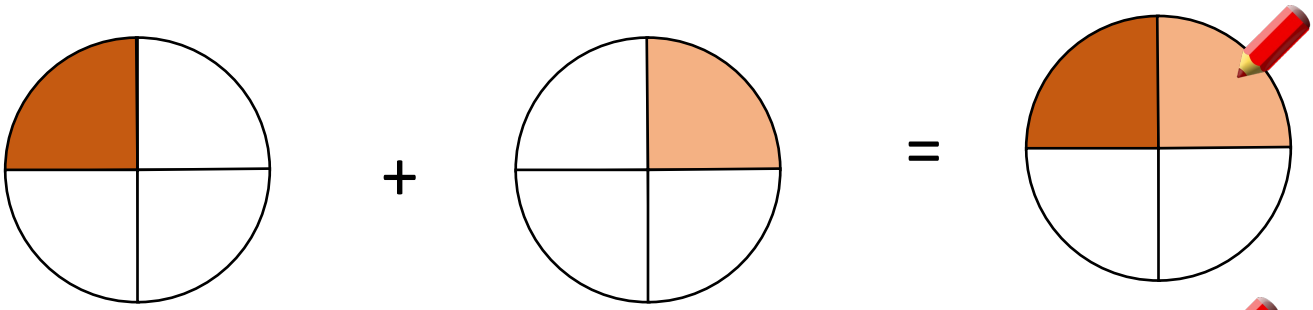
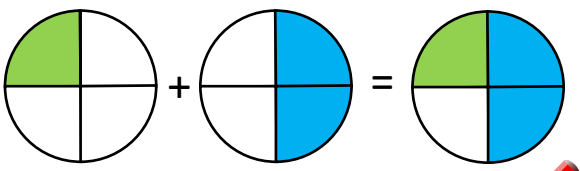
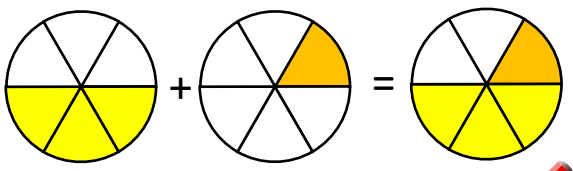


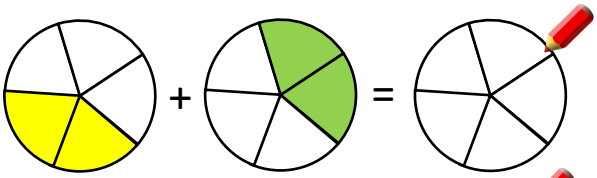
$\frac{1}{4} + \frac{1}{4} = \frac{2}{4}$



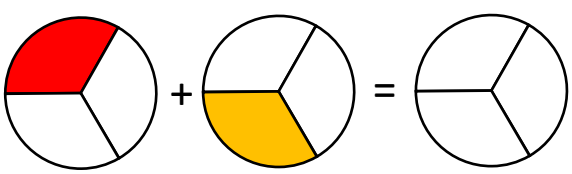
$\frac{1}{4} + \frac{2}{4} = \frac{3}{4}$



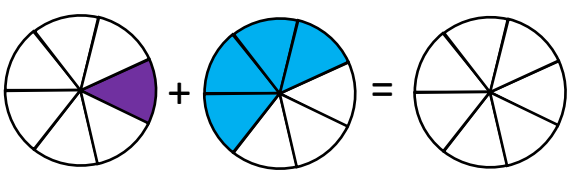
$\frac{3}{6} + \frac{1}{6} = \frac{\quad}{\quad}$



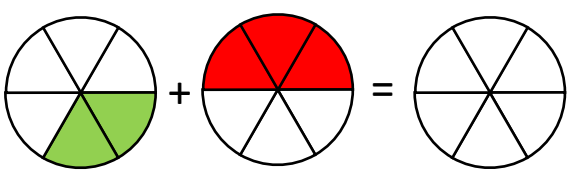
$\frac{2}{5} + \frac{2}{5} = \frac{\quad}{\quad}$



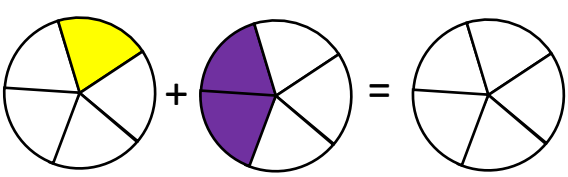
$\frac{1}{3} + \frac{1}{3} = \frac{\quad}{\quad}$



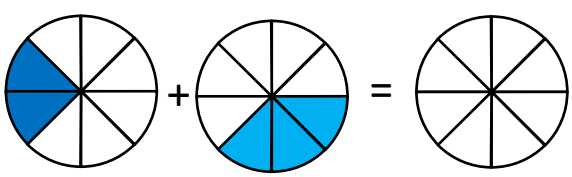
$\frac{1}{7} + \frac{4}{7} = \frac{\quad}{\quad}$



$\frac{2}{6} + \frac{3}{6} = \frac{\quad}{\quad}$



$\frac{1}{5} + \frac{2}{5} = \frac{\quad}{\quad}$



$\frac{2}{8} + \frac{3}{8} = \frac{\quad}{\quad}$

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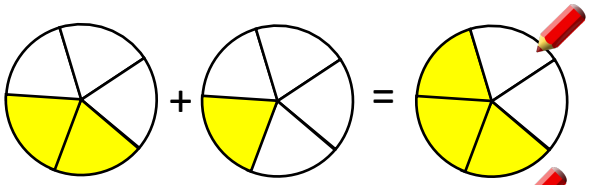
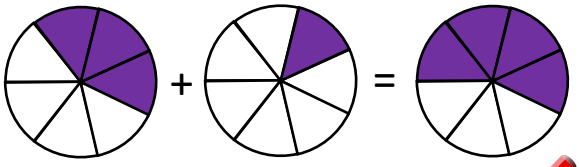
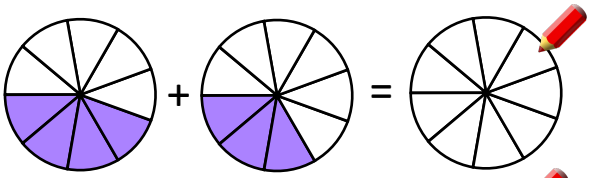


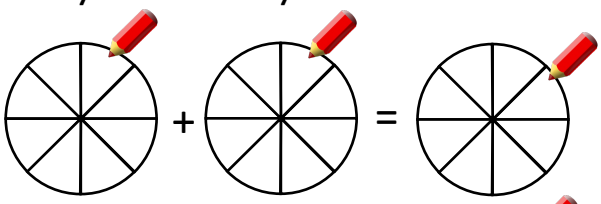
$\frac{2}{5} + \frac{1}{5} = \frac{3}{5}$



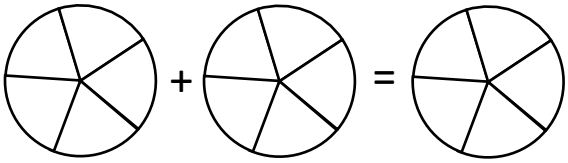
$\frac{3}{7} + \frac{2}{7} = \frac{\quad}{\quad}$



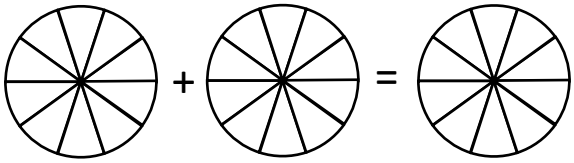
$\frac{4}{9} + \frac{3}{9} = \frac{\quad}{\quad}$



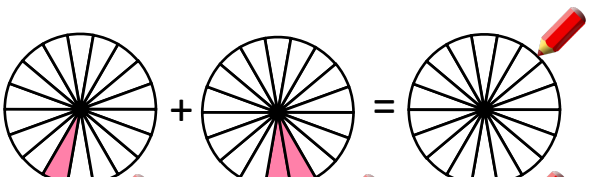
$\frac{5}{8} + \frac{2}{8} = \frac{\quad}{\quad}$



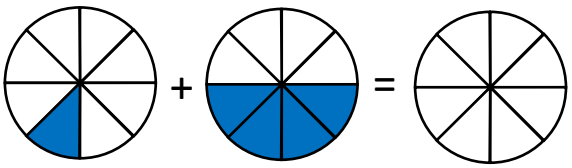
$\frac{1}{5} + \frac{1}{5} = \frac{\quad}{\quad}$



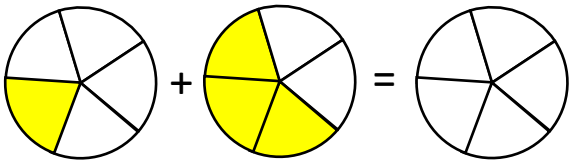
$\frac{4}{10} + \frac{3}{10} = \frac{\quad}{\quad}$



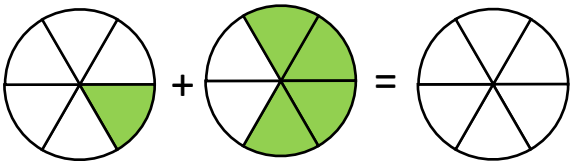
$\frac{\quad}{18} + \frac{\quad}{18} = \frac{\quad}{\quad}$



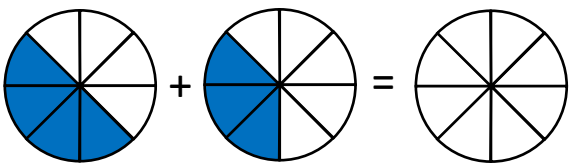
$\frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$



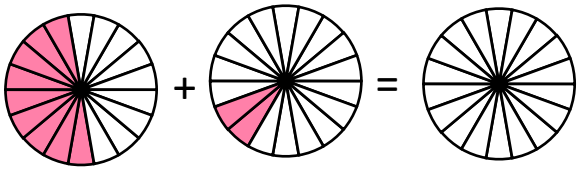
$\frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$



$\frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$



$\frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$



$\frac{\quad}{18} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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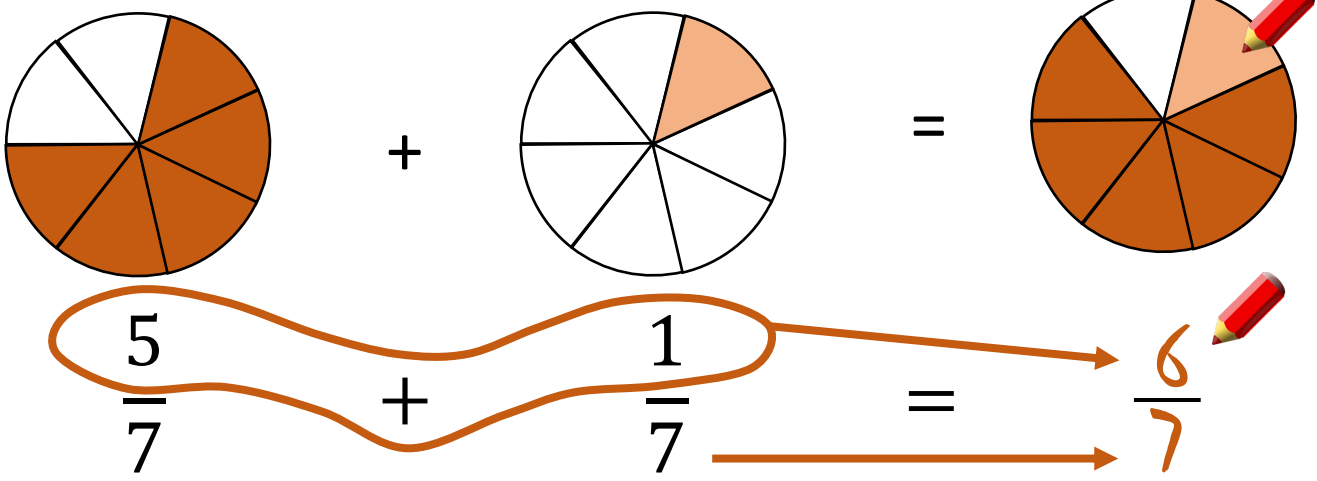

$\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$

$\frac{3}{7} + \frac{3}{7} =$ ——

$\frac{5}{10} + \frac{2}{10} =$ ——

$\frac{7}{15} + \frac{4}{15} =$ ——

$\frac{7}{11} + \frac{2}{11} =$ ——

$\frac{5}{12} + \frac{5}{12} =$ ——

$\frac{1}{8} + \frac{6}{8} =$ ——

$\frac{5}{8} + \frac{2}{8} =$ ——

$\frac{5}{12} + \frac{3}{12} =$ ——

$\frac{2}{6} + \frac{3}{6} =$ ——

$\frac{3}{7} + \frac{1}{7} =$ ——

$\frac{1}{6} + \frac{4}{6} =$ ——

$\frac{12}{19} + \frac{3}{19} =$ ——

$\frac{4}{10} + \frac{3}{10} =$ ——

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$\frac{3}{7} + \frac{1}{7} = \frac{\quad}{\quad}$

$\frac{1}{14} + \frac{2}{14} = \frac{\quad}{\quad}$

$\frac{6}{13} + \frac{5}{13} = \frac{\quad}{\quad}$

$\frac{3}{8} + \frac{4}{8} = \frac{\quad}{\quad}$

$\frac{2}{5} + \frac{2}{5} = \frac{\quad}{\quad}$

$\frac{10}{15} + \frac{3}{15} = \frac{\quad}{\quad}$

$\frac{7}{12} + \frac{2}{12} = \frac{\quad}{\quad}$

$\frac{3}{6} + \frac{2}{6} = \frac{\quad}{\quad}$

$\frac{1}{9} + \frac{6}{9} = \frac{\quad}{\quad}$

$\frac{9}{17} + \frac{4}{17} = \frac{\quad}{\quad}$

$\frac{4}{11} + \frac{2}{11} = \frac{\quad}{\quad}$

$\frac{1}{9} + \frac{3}{9} = \frac{\quad}{\quad}$

$\frac{1}{12} + \frac{1}{12} = \frac{\quad}{\quad}$

$\frac{2}{8} + \frac{3}{8} = \frac{\quad}{\quad}$

$\frac{4}{7} + \frac{2}{7} = \frac{\quad}{\quad}$

$\frac{6}{10} + \frac{1}{10} = \frac{\quad}{\quad}$

$\frac{3}{14} + \frac{5}{14} = \frac{\quad}{\quad}$

$\frac{4}{13} + \frac{7}{13} = \frac{\quad}{\quad}$

$\frac{2}{9} + \frac{3}{9} = \frac{\quad}{\quad}$

$\frac{1}{3} + \frac{1}{3} = \frac{\quad}{\quad}$

$\frac{7}{16} + \frac{5}{16} = \frac{\quad}{\quad}$

$\frac{10}{13} + \frac{2}{13} = \frac{\quad}{\quad}$

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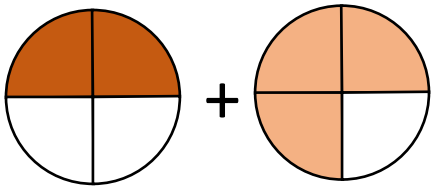
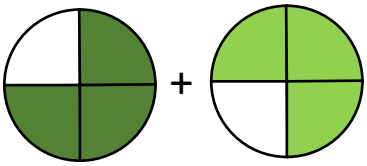
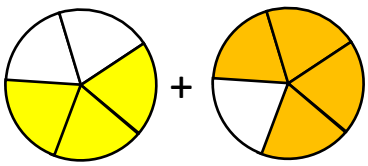


$= 1\frac{1}{4}$

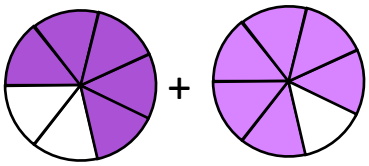
$\frac{2}{4} + \frac{3}{4} = \frac{5}{4} = \frac{4}{4} + \frac{1}{4} = 1\frac{1}{4}$



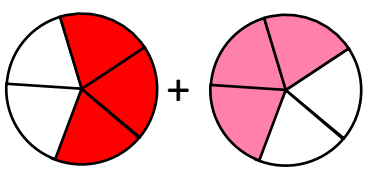
$\frac{3}{4} + \frac{3}{4} = \frac{6}{4} = \frac{4}{4} + \frac{2}{4} = 1\frac{2}{4}$



$\frac{3}{5} + \frac{4}{5} = \frac{7}{5} = \frac{5}{5} + \frac{\quad}{5} = 1\frac{\quad}{\quad}$



$\frac{5}{7} + \frac{6}{7} = \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}\frac{\quad}{\quad}$



$\frac{3}{5} + \frac{3}{5} = \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}\frac{\quad}{\quad}$

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$\frac{7}{5} + \frac{2}{5} = \frac{9}{5} = \frac{5}{5} + \frac{4}{5} = 1\frac{4}{5}$

$\frac{5}{7} + \frac{4}{7} = \frac{9}{7} = \frac{7}{7} + \frac{\quad}{7} = 1\frac{\quad}{\quad}$

$\frac{9}{12} + \frac{11}{12} = \frac{\quad}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

$\frac{11}{13} + \frac{10}{13} = \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

$\frac{5}{6} + \frac{5}{6} = \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

$\frac{7}{9} + \frac{4}{9} = \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

$\frac{5}{7} + \frac{6}{7} = \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

$\frac{9}{11} + \frac{10}{11} = \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

$\frac{13}{16} + \frac{11}{16} = \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

$\frac{14}{15} + \frac{11}{15} = \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

$\frac{7}{8} + \frac{6}{8} = \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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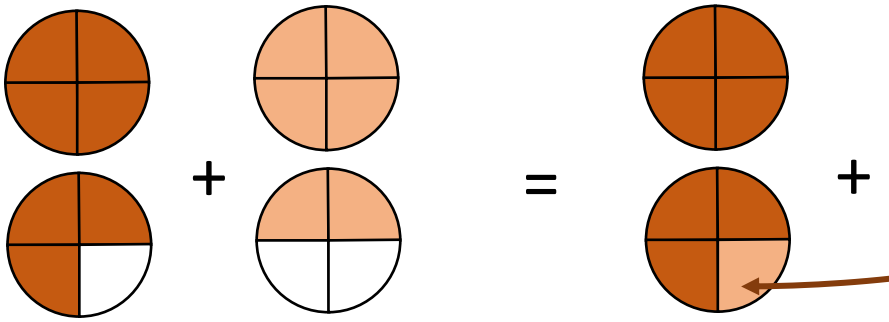
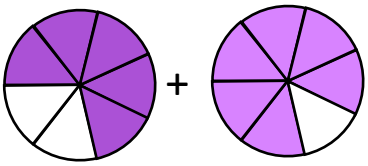
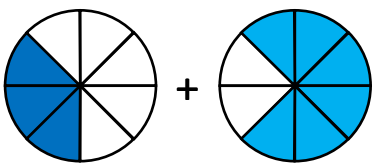


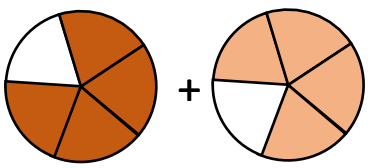
$1\frac{3}{4} + 1\frac{2}{4} = 2 + \frac{4}{4} + \frac{1}{4} = 3\frac{1}{4}$



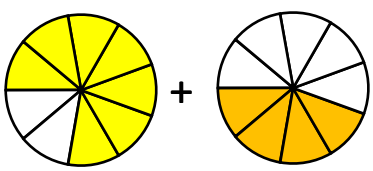
$1\frac{5}{7} + 1\frac{6}{7} = 2 + \frac{11}{7} = 2 + \frac{7}{7} + \frac{4}{7} = 3\frac{4}{7}$



$2\frac{3}{8} + 1\frac{6}{8} = 3 + \frac{9}{8} = 3 + \frac{8}{8} + \frac{_}{8} = _\frac{_}{8}$



$1\frac{4}{5} + 2\frac{4}{5} = 3 + \frac{_}{_} = _ + \frac{_}{_} + \frac{_}{_} = _\frac{_}{_}$



$3\frac{7}{9} + 1\frac{4}{9} = 4 + \frac{_}{_} = _ + \frac{_}{_} + \frac{_}{_} = _\frac{_}{_}$

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$3\frac{7}{8} + 1\frac{6}{8} = 4 + \frac{13}{8} = 4 + \frac{8}{8} + \frac{5}{8} = 4\frac{5}{8}$

$2\frac{7}{9} + 3\frac{4}{9} = 5 + \frac{}{9} = 5 + \frac{}{9} + \frac{}{9} = 6\frac{}{9}$

$1\frac{3}{5} + 4\frac{4}{5} = 5 + \frac{}{} = _ + \frac{}{} + \frac{}{} = _\frac{}{}$

$3\frac{7}{10} + 3\frac{9}{10} = _ + \frac{}{} = _ + \frac{}{} + \frac{}{} = _\frac{}{}$

$5\frac{11}{13} + 2\frac{10}{13} = _ + \frac{}{} = _ + \frac{}{} + \frac{}{} = _\frac{}{}$

$3\frac{7}{8} + 7\frac{6}{8} = _ + \frac{}{} = _ + \frac{}{} + \frac{}{} = _\frac{}{}$

$2\frac{7}{11} + 6\frac{9}{11} = _ + \frac{}{} = _ + \frac{}{} + \frac{}{} = _\frac{}{}$

$1\frac{5}{6} + 8\frac{4}{6} = _ + \frac{}{} = _ + \frac{}{} + \frac{}{} = _\frac{}{}$

$1\frac{7}{15} + 3\frac{14}{15} = _ + \frac{}{} = _ + \frac{}{} + \frac{}{} = _\frac{}{}$

$3\frac{7}{9} + 5\frac{8}{9} = _ + \frac{}{} = _ + \frac{}{} + \frac{}{} = _\frac{}{}$

$2\frac{2}{3} + 7\frac{2}{3} = _ + \frac{}{} = _ + \frac{}{} + \frac{}{} = _\frac{}{}$

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Vælg selv metode

$\frac{4}{7} + \frac{2}{7} =$

$\frac{8}{13} + \frac{8}{13} =$

$1\frac{7}{10} + \frac{9}{10} =$

$\frac{4}{5} + \frac{4}{5} =$

$3\frac{7}{9} + 2\frac{8}{9} =$

$\frac{7}{12} + \frac{2}{12} =$

$2\frac{5}{6} + \frac{4}{6} =$

$\frac{7}{9} + \frac{6}{9} =$

$\frac{9}{17} + \frac{14}{17} =$

$\frac{4}{11} + 2\frac{2}{11} =$

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PIZZAREGNING

Vælg selv metode

$3\frac{7}{9} + \frac{7}{9} =$

$\frac{6}{14} + \frac{7}{14} =$

$5\frac{3}{4} + \frac{3}{4} =$

$1\frac{7}{9} + 1\frac{8}{9} =$

$3\frac{7}{11} + 2\frac{8}{11} =$

$\frac{7}{8} + \frac{7}{8} =$

$\frac{14}{15} + \frac{14}{15} =$

$\frac{5}{7} + 3\frac{4}{7} =$

$7\frac{5}{8} + \frac{4}{8} =$

$4\frac{8}{9} + 2\frac{8}{9} =$

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PIZZAREGNING

Vælg selv metode

$5\frac{7}{11} + \frac{9}{11} =$

$\frac{6}{21} + \frac{7}{21} =$

$\frac{16}{17} + \frac{5}{17} =$

$\frac{6}{13} + \frac{5}{13} =$

$7\frac{5}{6} + 2\frac{2}{6} =$

$5\frac{1}{7} + \frac{6}{7} =$

$\frac{9}{11} + 1\frac{7}{11} =$

$3\frac{5}{6} + 4\frac{3}{6} =$

$2\frac{5}{18} + \frac{14}{18} =$

$\frac{15}{17} + 1\frac{14}{17} =$

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PIZZAREGNING

Vælg selv metode

$\frac{6}{12} + \frac{5}{12} =$

$2\frac{5}{7} + 5\frac{5}{7} =$

$9\frac{5}{8} + 7\frac{2}{8} =$

$\frac{16}{31} + \frac{15}{31} =$

$4\frac{6}{7} + \frac{3}{7} =$

$\frac{6}{9} + \frac{5}{9} =$

$\frac{10}{13} + 9\frac{7}{13} =$

$2\frac{15}{17} + \frac{14}{17} =$

$1\frac{25}{26} + 1\frac{13}{26} =$

$\frac{9}{11} + 1\frac{4}{11} =$

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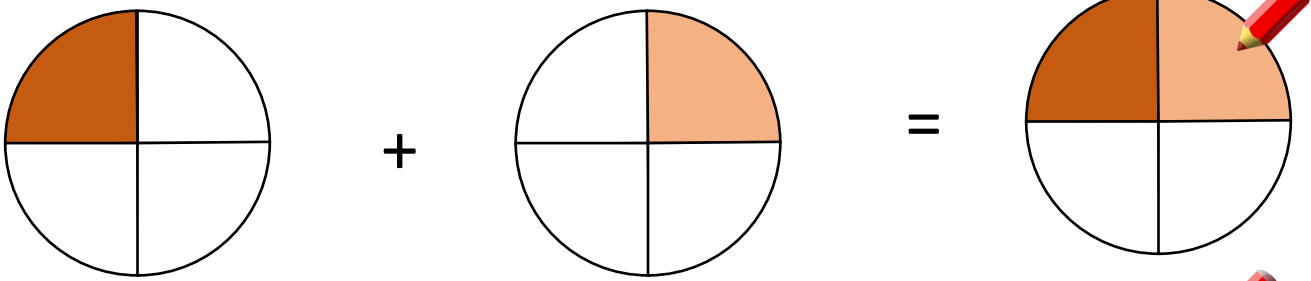
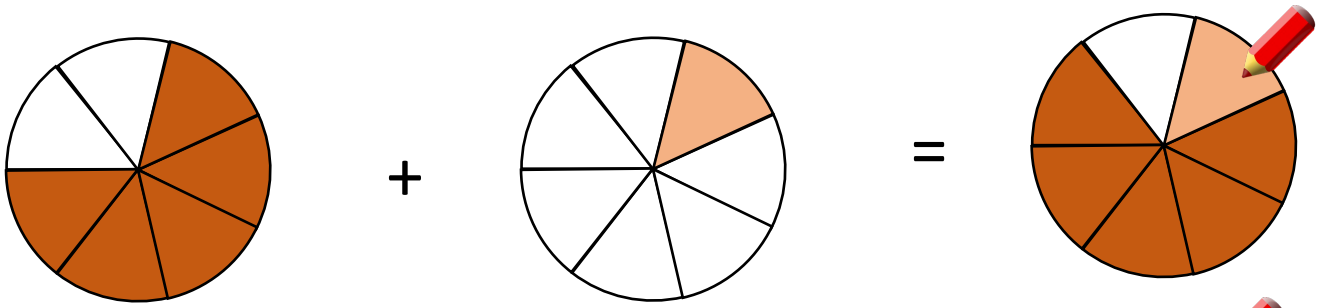
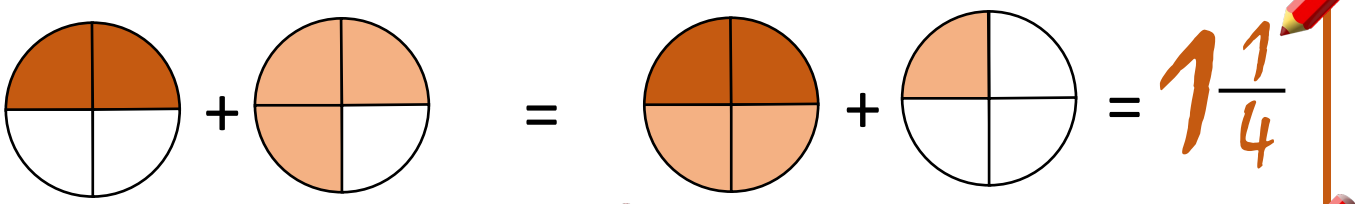
PIZZAREGNING



$$\frac{1}{4} + \frac{1}{4} = \frac{2}{4}$$



$$\frac{5}{7} + \frac{1}{7} = \frac{6}{7}$$



$$\frac{2}{4} + \frac{3}{4} = \frac{5}{4} = \frac{4}{4} + \frac{1}{4} = 1\frac{1}{4}$$

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PIZZAREGNING

Brøkregning
Niveau 1

Addition

- **med samme nævner**

Elevunderskrift

Lærerunderskrift