

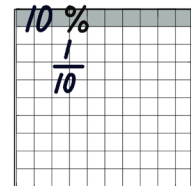
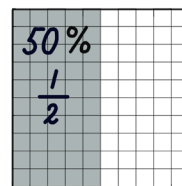
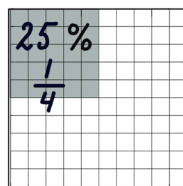
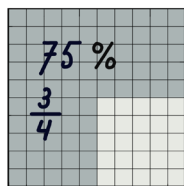
1) Bekijk de uitlegvideo op: ► 31-optellen-aftrekken-breuken-2

$$2) \quad \frac{1 \times 3}{3 \times 3} + \frac{1}{9} = \frac{3}{9} + \frac{1}{9} = \frac{4}{9} \quad \text{hecto: } 100$$

$$\frac{3}{10} + \frac{1 \times 2}{5 \times 2} = \frac{3}{10} + \frac{2}{10} = \frac{5}{10} = \frac{1}{2} \quad \text{kilo: } 1000$$

$$1\frac{3}{10} + \frac{4 \times 2}{5 \times 2} = 1\frac{3}{10} + \frac{8}{10} = 1\frac{11}{10} = 2\frac{1}{10} \quad \text{centi: } \frac{1}{100}$$

3) Geef aan hoeveel procent van elk vierkant grijs is en ook wat het breukdeel is.



$$4) \quad 1L = 0,01 \text{ hL} \quad 1B = 0,001 \text{ kB} \quad 1cL = 0,01 \text{ L}$$

$$1hL = 100 \text{ L} \quad 1kB = 1000 \text{ B} \quad 1L = 100 \text{ cL}$$

$$5) \quad \frac{5 \times 3}{11 \times 3} + \frac{3}{33} = \frac{15}{33} + \frac{3}{33} = \frac{18}{33} = \frac{3 \times 6}{3 \times 11} = \frac{6}{11}$$

$$\frac{5 \times 3}{11 \times 3} - \frac{3}{33} = \frac{15}{33} - \frac{3}{33} = \frac{12}{33} = \frac{3 \times 4}{3 \times 11} = \frac{4}{11}$$

$$3\frac{5 \times 9}{8 \times 9} + 5\frac{1}{72} = 3\frac{45}{72} + 5\frac{1}{72} = 8\frac{46}{72} = 8\frac{23}{36}$$

$$6) \quad 96 : 6 = 16$$

$$112 \times 7 = 784$$

$$98 : 7 = 14$$

6	9	6	1	6																		