

2F - Relatie gebroken getallen-procenten -ANTWOORDEN

Opdracht 1

$$1. 0,35 = \frac{35}{100} = \frac{7}{20} \quad \rightarrow \mathbf{35 \%}$$

$$2. 0,43 = \frac{43}{100} \quad \rightarrow \mathbf{43 \%}$$

$$3. 0,04 = \frac{4}{100} = \frac{1}{25} \quad \rightarrow \mathbf{4 \%}$$

$$4. 0,7 = \frac{7}{10} \quad \rightarrow \mathbf{70 \%} \quad (0,7 = 0,70)$$

$$5. 0,65 = \frac{65}{100} = \frac{13}{20} \quad \rightarrow \mathbf{65 \%}$$

$$6. 0,07 = \frac{7}{100} \quad \rightarrow \mathbf{7 \%}$$

$$7. 3,08 = 3 \frac{8}{100} = 3 \frac{2}{25} \quad \rightarrow \mathbf{308 \%}$$

$$8. 2,55 = 2 \frac{55}{100} = 2 \frac{11}{20} \quad \rightarrow \mathbf{255 \%}$$

$$9. 0,18 = \frac{18}{100} = \frac{9}{50} \quad \rightarrow \mathbf{18 \%}$$

$$10. 0,4 = \frac{4}{10} = \frac{2}{5} \quad \rightarrow \mathbf{40 \%} \quad (0,4 = 0,40)$$

$$11. 6,7 = 6 \frac{7}{10} \quad \rightarrow \mathbf{670 \%}$$

$$12. 0,75 = \frac{75}{100} = \frac{3}{4} \quad \rightarrow \mathbf{75 \%}$$

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Opdracht 2.

$$1. \frac{14}{100} = \mathbf{0,14} \quad \rightarrow \mathbf{14 \%}$$

$$2. \frac{9}{20} = \frac{45}{100} = \mathbf{0,45} \quad \rightarrow \mathbf{45 \%}$$

$$3. \frac{17}{50} = \frac{34}{100} = \mathbf{0,34} \quad \rightarrow \mathbf{34 \%}$$

$$4. \frac{3}{10} = \mathbf{0,3} (= 0,30) \quad \rightarrow \mathbf{30 \%}$$

$$5. \frac{2}{5} = \frac{4}{10} = \mathbf{0,4} (= 0,40) \quad \rightarrow \mathbf{40 \%}$$

$$6. \frac{412}{1000} = \mathbf{0,412} \quad \rightarrow \mathbf{41,2 \%}$$

$$7. \frac{35}{1000} = \mathbf{0,035} \quad \rightarrow \mathbf{3,5 \%}$$

$$8. \frac{4}{25} = \frac{16}{100} = \mathbf{0,16} \quad \rightarrow \mathbf{16 \%}$$

$$9. \frac{3}{500} = \frac{6}{1000} = \mathbf{0,006} \rightarrow \mathbf{0,6 \%}$$

$$10. \frac{80}{100} = \mathbf{0,80} \quad \rightarrow \mathbf{80 \%}$$

$$11. \frac{5}{12} = 0,4166... \text{ afgerond } \mathbf{0,417} \quad \rightarrow \mathbf{41,7 \%}$$

$$12. \frac{7}{9} = 0,7777... \text{ afgerond } \mathbf{0,778} \quad \rightarrow \mathbf{77,8 \%}$$

$$13. \frac{11}{20} = \mathbf{0,55} \quad \rightarrow \mathbf{55 \%}$$

$$14. \frac{7}{16} = 0,4375 \text{ afgerond } \mathbf{0,438} \quad \rightarrow \mathbf{43,8 \%}$$