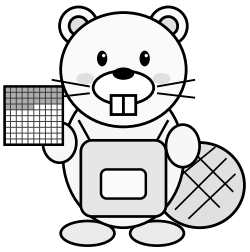
Nome : _____ Data : _____

PAPILUMO / 4.º ano (9–10 anos) • Soluções

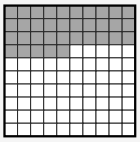
Percentagens em grelhas de 100

Lê as seis grelhas para escrever a fração sobre 100 e a percentagem, depois pinta exatamente 30% e 65% nas duas grelhas em branco.



A castora Mina cria mosaicos em placas de 100 quadrículas. Ajuda-a a registar cada padrão como fração sobre 100 e em percentagem!

Exemplo: 35 quadrículas sombreadas em 100 = 35/100 = 35%

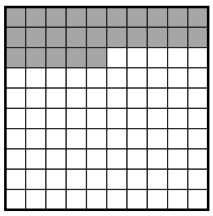


→ $\frac{35}{100}$ = **35%**

Grelha 10 × 10 = 100 quadrículas

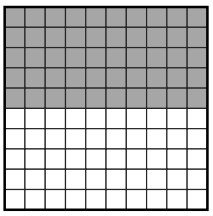
1. Conta as quadrículas sombreadas e escreve a fração sobre 100 e a percentagem (%)

1



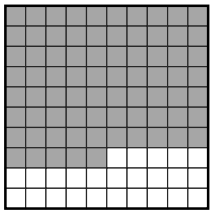
$\frac{25}{100}$ = 25 %

2



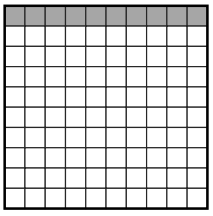
$\frac{50}{100}$ = 50 %

3



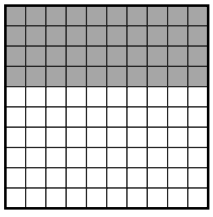
$\frac{75}{100}$ = 75 %

4



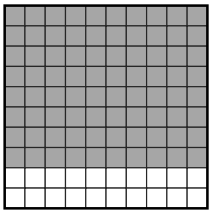
$\frac{10}{100}$ = 10 %

5



$\frac{40}{100}$ = 40 %

6



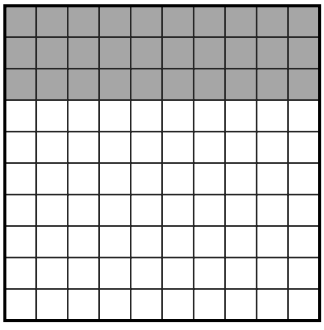
$\frac{80}{100}$ = 80 %

2. Pinta exatamente o número certo de quadrículas para representar cada percentagem

7

30%

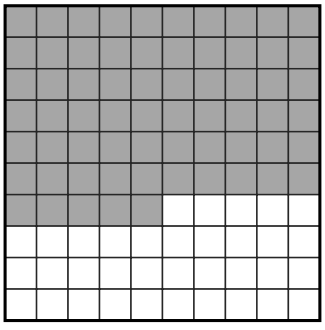
10 × 10 = 100 quadrículas



8

65%

10 × 10 = 100 quadrículas



Dica: «por cento» significa «em 100». Cada fila completa de 10 quadrículas vale 10/100, ou seja, 10%!