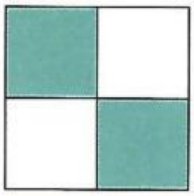
Relação entre frações, números decimais e percentagens

1. **Observa** e **completa**, considerando a parte colorida das figuras.

a.

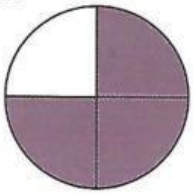


$\frac{\square}{2} = \frac{\square}{100} =$ ___% = 0,___

c.

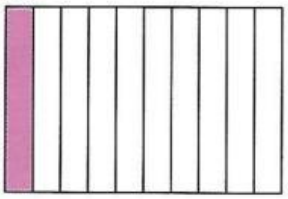
$\frac{1}{\square} = \frac{\square}{100} =$ ___% = 0,___

b.



$\frac{\square}{4} = \frac{\square}{100} =$ ___% = 0,___

d.



$\frac{1}{\square} = \frac{\square}{100} =$ ___% = 0,___

2. **Liga** corretamente e **completa**.

a.	$\frac{3}{4}$ •	• $\frac{25}{100}$ •	• 0,75 → ___%
b.	$\frac{1}{4}$ •	• $\frac{75}{100}$ •	• 0,50 → ___%
c.	$\frac{1}{2}$ •	• $\frac{10}{100}$ •	• 0,25 → ___%
d.	$\frac{1}{10}$ •	• $\frac{50}{100}$ •	• 0,10 → ___%

3. **Observa** o exemplo e **completa**.

a. $\frac{23}{100}$ = 23% = 0,23 ⟶ vinte e três centésimas

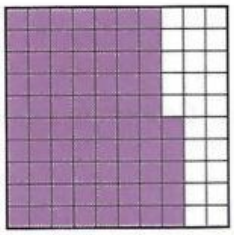
b. $\frac{3}{100}$ = ___% = ___ ⟶ _____

c. $\frac{15}{100}$ = ___% = ___ ⟶ _____

LIVEWORKSHEETS

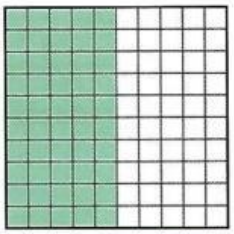
4. **Escreve** sob a forma de fração, de decimal e de percentagem a parte pintada de cada figura

A.



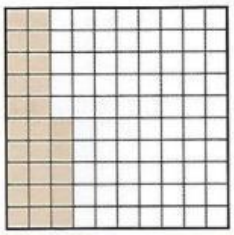
- Decimal: _____
- Frações: ___ ou ___
- Percentagem: _____

B.



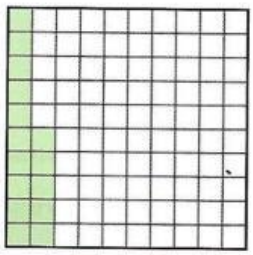
- Decimal: _____
- Frações: ___ ou ___
- Percentagem: _____

C.



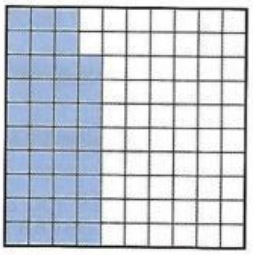
- Decimal: _____
- Frações: ___ ou ___
- Percentagem: _____

D.



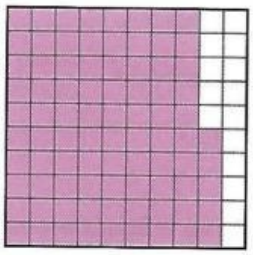
- Decimal: _____
- Fração: ___
- Percentagem: _____

E.



- Decimal: _____
- Fração: ___
- Percentagem: _____

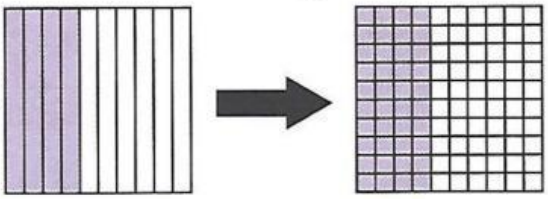
F.



- Decimal: _____
- Fração: ___
- Percentagem: _____

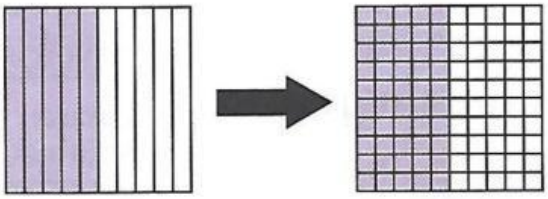
5. **Representa** sob a forma de fração decimal e de percentagem, as partes coloridas das figuras.

a.



$$\frac{4}{10} \overset{\times 10}{\underset{\times 10}{=}} \frac{40}{100} = ____\%$$

b.



$$\frac{__}{__} \overset{\times 10}{\underset{\times 10}{=}} \frac{__}{__} = ____\%$$

LIVEWORKSHEETS