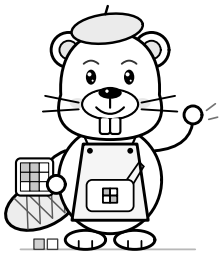
Nome : _____ Data : _____

PAPILUMO / Soluzioni

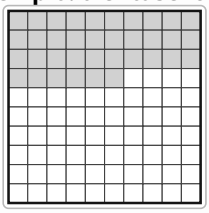
I centesimi con Mina

Leggi ogni griglia da 100 quadretti, scrivi la frazione su 100 e il numero decimale, poi converti le 3 frazioni.



Il castoro Mina compone mosaici quadrati da 100 piccole tessere. Aiutala a registrare ogni motivo in centesimi!

Esempio: trentasei centesimi (3 righe da 10 e 6 quadretti)



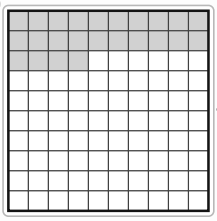
→ $\frac{36}{100}$ = **0,36**

30 + 6 = 36
3/10 + 6/100

L'intero quadrato da 100 quadretti rappresenta 1 unità.
36 quadretti su 100 sono grigi: 36/100 = 0,36 (3 decimi e 6 centesimi).

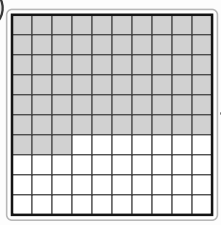
1. Conta i quadretti grigi, scrivi il numeratore su 100 e il numero decimale.

1



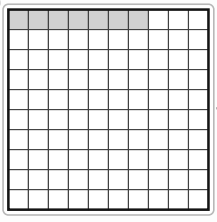
→ $\frac{\textbf{24}}{100}$ = **0,24**

2



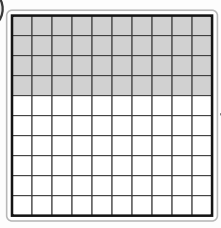
→ $\frac{\textbf{63}}{100}$ = **0,63**

3



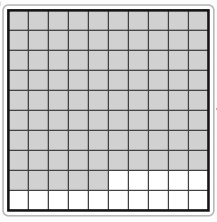
→ $\frac{\textbf{7}}{100}$ = **0,07**

4



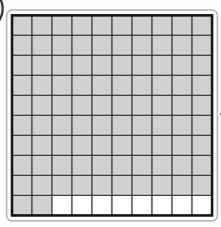
→ $\frac{\textbf{40}}{100}$ = **0,40**

5



→ $\frac{\textbf{85}}{100}$ = **0,85**

6



→ $\frac{\textbf{92}}{100}$ = **0,92**

2. Scrivi ogni frazione su 100 sotto forma di numero decimale.

7 $\frac{18}{100}$ = **0,18**

8 $\frac{5}{100}$ = **0,05**

9 $\frac{79}{100}$ = **0,79**

✓ **Ogni riga completa vale 10 centesimi (1 decimo). Meno di 10 quadretti richiede uno zero ai decimi (es.: 0,07).**