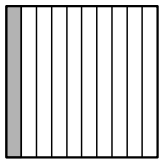
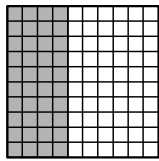




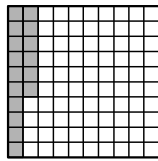
**1** Pour chaque figure, écris la fraction décimale correspondant à la partie grisée.



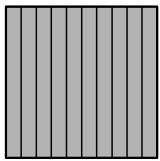
a.  $\frac{\dots}{\dots}$



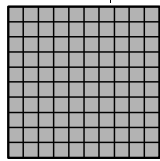
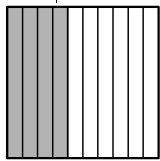
b.  $\frac{\dots}{100} = \frac{\dots}{10}$



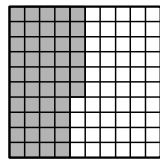
c.  $\frac{\dots}{\dots}$



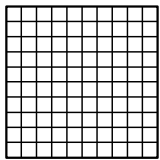
d.  $\frac{\dots}{\dots} = 1 + \frac{\dots}{\dots}$



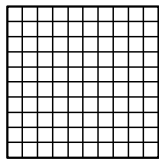
e.  $\frac{\dots}{\dots} = \dots + \frac{\dots}{\dots}$



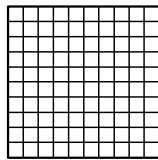
**2** Colorie l'aire correspondant à la fraction.



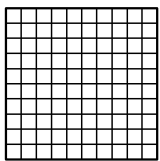
a.  $\frac{62}{100}$



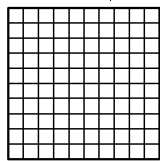
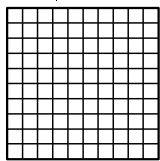
b.  $\frac{5}{10}$



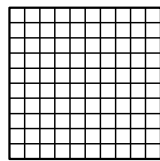
c.  $\frac{6}{10} + \frac{25}{100}$



d.  $\frac{137}{100}$



e.  $\frac{17}{10} = \frac{\dots}{100}$



**3** Entoure les nombres égaux à  $\frac{7}{10}$ .

$\frac{700}{100}$

$\frac{70}{10}$

$\frac{700}{1\ 000}$

$\frac{70}{100}$

$\frac{70}{1\ 000}$

**4** Complète.

a.  $1 = \frac{\dots}{10}$

c.  $\frac{160}{100} = \frac{\dots}{10}$

e.  $\frac{17}{10} = \frac{\dots}{100}$

b.  $8 = \frac{\dots}{100}$

d.  $\frac{9}{10} = \frac{\dots}{1\ 000}$

f.  $\frac{32}{100} = \frac{\dots}{1\ 000}$

**5** Écris sous forme d'une fraction décimale.

$7 + \frac{6}{10} = \frac{\dots}{\dots}$

$54 + \frac{3}{100} = \frac{\dots}{\dots}$

$45 + \frac{8}{10} = \frac{\dots}{\dots}$

$9 + \frac{7}{1\ 000} = \frac{\dots}{\dots}$

$3 + \frac{5}{10} + \frac{2}{100} = \frac{\dots}{\dots}$

$\frac{6}{10} + \frac{8}{1\ 000} = \frac{\dots}{\dots}$

$80 + \frac{1}{100} + \frac{3}{10} = \frac{\dots}{\dots}$

$7 + \frac{2}{1\ 000} + \frac{4}{100} = \frac{\dots}{\dots}$

**6** Décompose ainsi :  $\frac{736}{100} = 7 + \frac{3}{10} + \frac{6}{100}$ .

a.  $\frac{8\ 725}{1\ 000} = \dots$

b.  $\frac{1\ 253}{100} = \dots$

c.  $\frac{32}{100} = \dots$

d.  $\frac{908}{10} = \dots$

**7** Écris sous forme d'une fraction décimale.

a.  $12 + \frac{72}{100} = \frac{\dots}{\dots}$

c.  $7 + \frac{2}{10} = \frac{\dots}{\dots}$

b.  $5 + \frac{622}{1\ 000} = \frac{\dots}{\dots}$

d.  $47 + \frac{205}{100} = \frac{\dots}{\dots}$

**8** Écris sous forme d'une somme d'un nombre entier et d'une fraction décimale.

a.  $\frac{15}{10} = \dots$

e.  $\frac{17}{100} = \dots$

b.  $\frac{720}{100} = \dots$

f.  $\frac{7\ 000}{100} = \dots$

c.  $\frac{112}{10} = \dots$

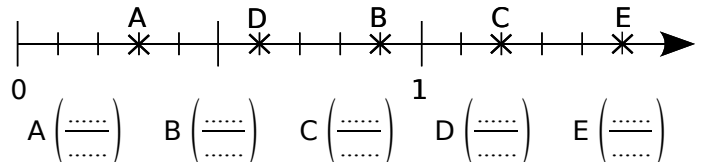
g.  $\frac{28\ 282}{1\ 000} = \dots$

d.  $\frac{1\ 029}{1\ 000} = \dots$

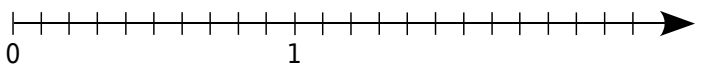
h.  $\frac{748}{10} = \dots$

**9** Sur une demi-droite graduée

a. Écris l'abscisse de chaque point sous forme d'une fraction décimale.



b. Place, le plus précisément possible, les points : M ( $\frac{4}{10}$ ) ; N ( $\frac{13}{10}$ ) ; P ( $\frac{20}{10}$ ) ; Q ( $\frac{75}{100}$ ) et R ( $\frac{13}{100}$ ).



**10** Complète par >, = ou <.

a.  $\frac{15}{10} \dots \frac{15}{100}$

f.  $\frac{72}{100} \dots \frac{7}{10}$

b.  $\frac{20}{100} \dots \frac{2}{10}$

g.  $\frac{282}{10} \dots \frac{28\ 200}{1\ 000}$

c.  $\frac{112}{10} \dots 11$

h.  $\frac{700}{10} \dots 7$

d.  $\frac{29}{1\ 000} \dots \frac{3}{100}$

i.  $7 + \frac{3}{10} \dots 7 + \frac{15}{100}$

e.  $\frac{170}{100} \dots 2$

j.  $5 + \frac{7}{10} \dots 5 + \frac{7}{100}$