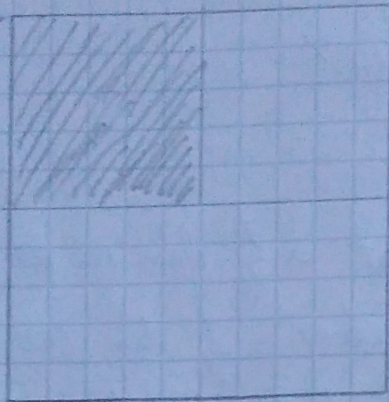


7. Scrierea procentuală

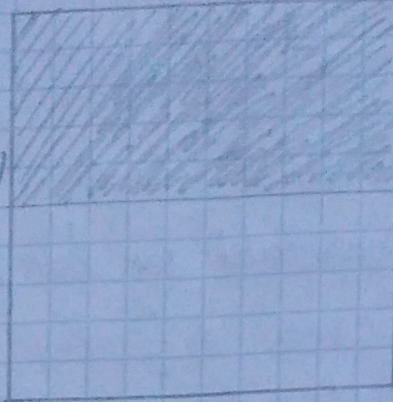
1.
100

a)



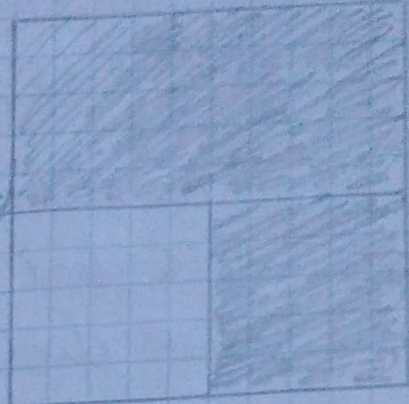
$$\frac{1}{4} = 25\%$$

b)



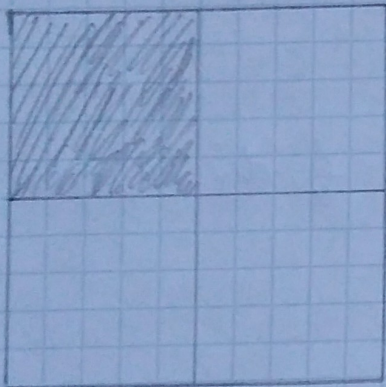
$$\frac{1}{2} = 50\%$$

c)

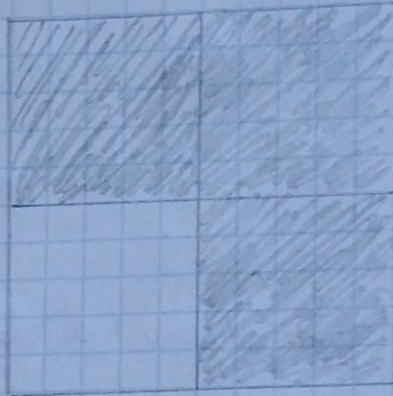


$$\frac{3}{4} = 75\%$$

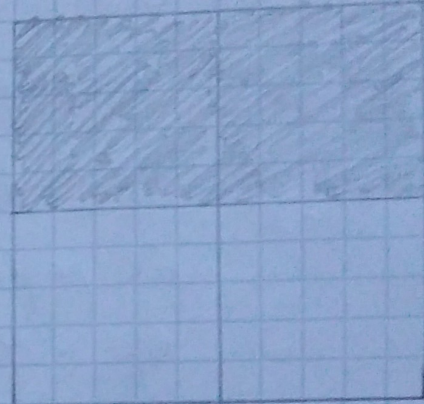
2.
100



$$25\%$$

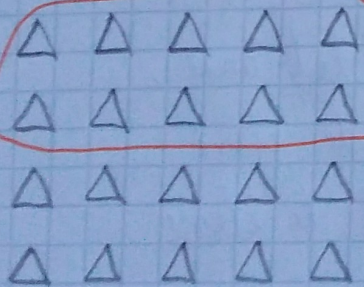


$$75\%$$

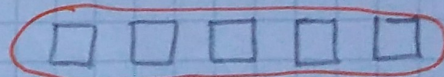


$$50\%$$

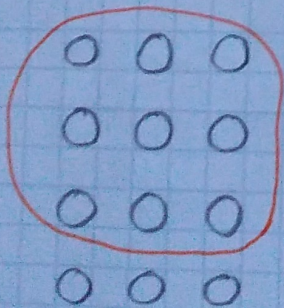
3.
100



$$\Rightarrow 50\%$$



$$\Rightarrow 25\%$$



$$\Rightarrow 75\%$$

$$4/ \quad 25\% + 25\% + 50\% = 100\%$$

$$106/ \quad 25\% + 75\% = 100\%$$

$$50\% + 50\% = 100\%$$

$$25\% + 25\% + 25\% + 25\% = 100\%$$

5/ $106/$ 100 elevi, adică 100%.

25 elevi sărituri în lungime = $\frac{1}{4}$ din 100 elevi = 25%.

50 elevi cros = $\frac{1}{2}$ din 100 elevi = $\frac{1}{2}$ din 100%.

25 elevi alergare de viteză = $\frac{1}{4}$ din 100 elevi = $\frac{1}{4}$ din 100%.

a) sărituri în lungime = 25%.

b) cros = 50%

c) alergare de viteză = 25%.

6/ $106/$ 25% a citit = $\frac{1}{4}$ din 100% = $\frac{1}{4}$ din 60 pagini

60 pagini = 100%.

$60 : 4 = 15$ pagini a citit

7/ $106/$ 70 stilouri = 50% din totalul de stilouri = $\frac{1}{2}$ din totalul stilourilor.

$70 \times 2 = 140$ stilouri erau la librărie.

8/ $107/$ 25% băieți = $\frac{1}{4}$ din nr. total de elevi

75% fete = $\frac{3}{4}$ din nr. total de elevi

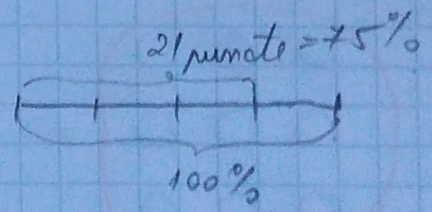
$28 : 4 = 7$ băieți

$3 \times 7 = 21$ fete

9/ $107/$ 75% punctaj = $\frac{3}{4}$ din 100%.

$21 : 3 = 7$ puncte (un segment)

$7 \times 4 = 28$ puncte maxime



10/ $107/$ 1 l = 1000 ml

a) 50% dintr-un litru = $1000 : 2 = 500$ ml

25% dintr-un litru = $1000 : 4 = 250$ ml

75% dintr-un litru = $(1000 : 4) \times 3 = 250 \times 3 = 750$ ml