

$x + y = 0 \quad y = -x$
 $x + y = 2 \quad y = -x + 2$

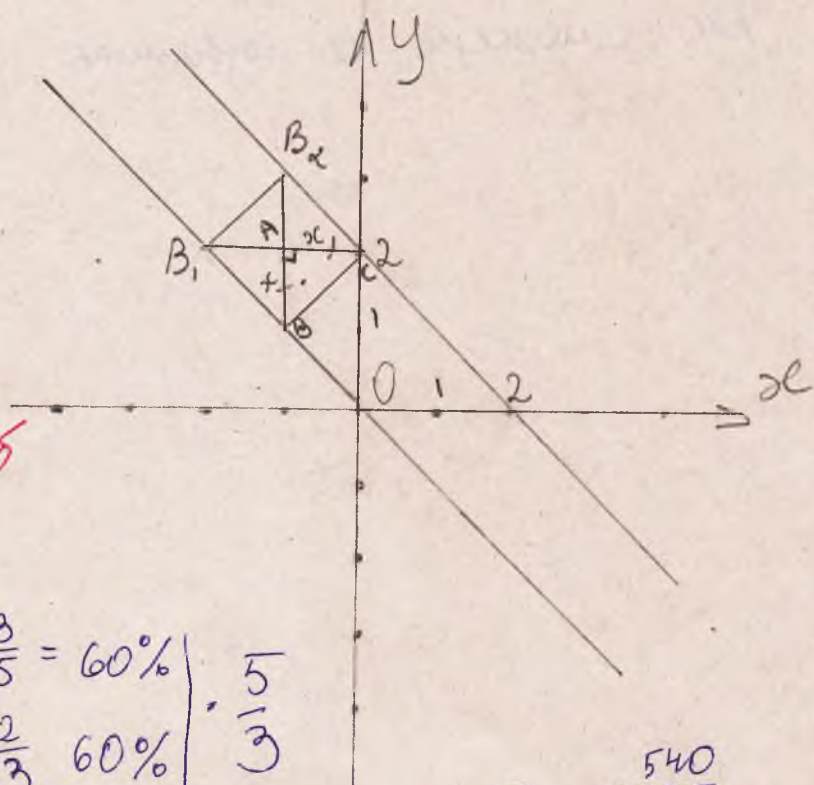
$\triangle ABC: \angle A = 90^\circ$
 $AB = AC = x$
 $BC = ? \quad x = 1$

$BC = \sqrt{x^2 + x^2}$
 $BC = \sqrt{1^2 + 1^2} = \sqrt{2}$

$S_{\square BB_1 B_2 C} = (\sqrt{2})^2 = 2$

Ответ: 2

76



~2

$\frac{2}{3} \approx \frac{3}{5} \quad \frac{2}{3} \quad \frac{3}{5} = 60\%$
 $\frac{10}{15} \quad \frac{9}{15} \quad \frac{2}{3} \quad 60\%$

$1900 : \frac{19}{15} =$

$1 = 100\%$
 $\frac{10}{9} = 100\%$

$900 \cdot \frac{5}{3} = \frac{2700}{8} = 540$

06

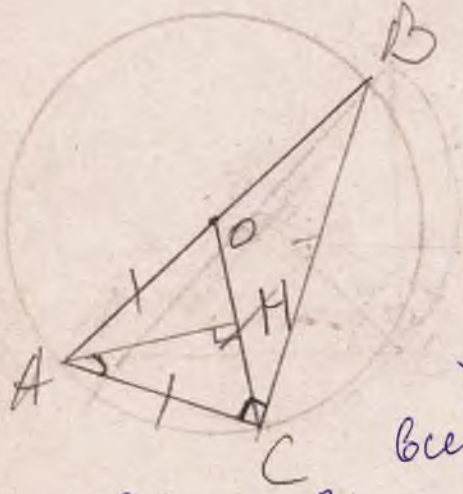
$1900 : 19 = 100$

$\frac{1}{9} = 100 \cdot 10 = 1000$ мужчин
 $\frac{1}{9} = 100 \cdot 9 = 900$ женщин

Ответ: 540 читателей состоит в библиотеке

~3

~4



35

$\triangle AOC \Rightarrow$
 $\text{все } \angle = 60^\circ \Rightarrow$

$\angle AOC = 60^\circ$
 $\angle COB = 120^\circ (180 - 60)$
 $\angle OCB = 30^\circ$
 $\angle ACO = 60^\circ$

$\frac{60}{120} = \frac{1}{2}$ Ответ: $\frac{1}{2}$ или $\frac{2}{1}$
 Ответ: $\frac{1}{2}$ или $\frac{2}{1}$

$\frac{333}{3} = \frac{111}{1} = 111 \quad 1$

$\frac{300}{3} = 100 \quad 2$

$\frac{330}{3} = 110 \quad 3$

$\frac{303}{3} = 101 \quad 4$

$\frac{600}{7} = 600 \quad 900$

06

Ответ: 12 рублей

15

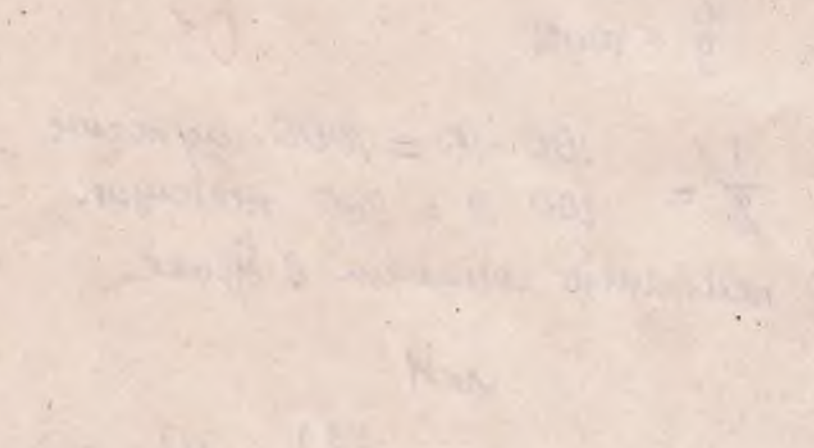
Да, сможем не позволить

05

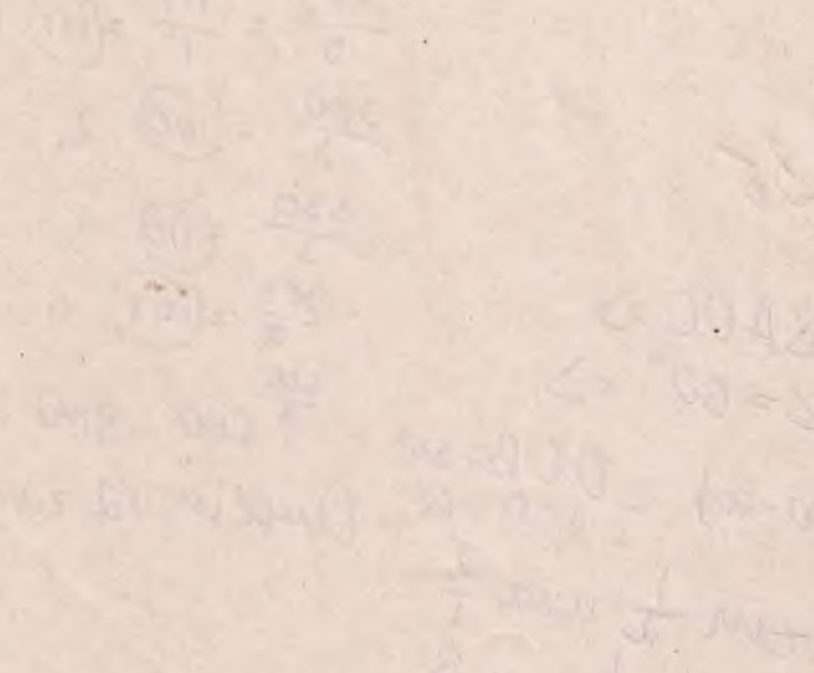
$x - y = 0$
 $x + y = 10$
 $x = 5$
 $y = 5$
 $x = 10$
 $y = 0$
 $x = 0$
 $y = 10$
 $x = 10$
 $y = 10$
 $x = 0$
 $y = 0$



$AB = AC = 5$
 $BC = 10$
 $\angle A = 120^\circ$
 $\angle B = \angle C = 30^\circ$



$AB = 5$
 $BC = 10$
 $AC = 5$
 $\angle A = 120^\circ$



$\angle A = 120^\circ$
 $\angle B = \angle C = 30^\circ$

$AB = 5$
 $BC = 10$
 $AC = 5$