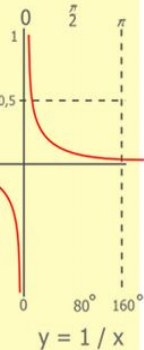
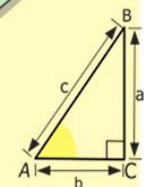
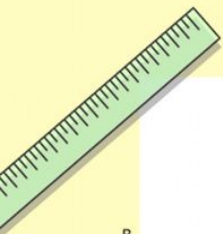


Уравнение



$$\begin{array}{r} 2500 \\ \times 42 \\ \hline 210 \\ + 84 \\ \hline 10500 \end{array}$$



$$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

$$\frac{a}{c} + \frac{b}{c} = \frac{a+b}{c}$$

$$\sin 90^\circ = 1$$

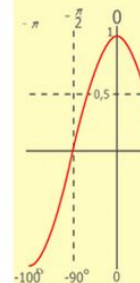
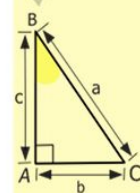
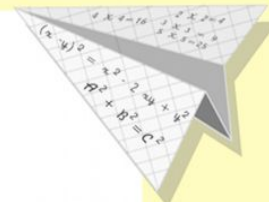


$$\begin{cases} y = \sin 90 \\ x = 25y + 45 \end{cases}$$

$$\begin{cases} y = 1 \\ x = 25 + 45 \end{cases}$$

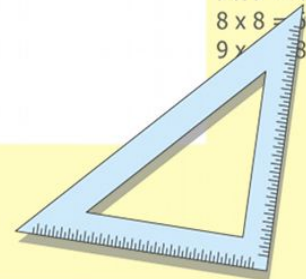
$x = 70$

$$(x+y)(x-y) = x^2 - y^2$$



$$y = \cos$$

$$\begin{array}{l} 2 \times 2 = 4 \\ 3 \times 3 = 9 \\ 4 \times 4 = 16 \\ 5 \times 5 = 25 \\ 6 \times 6 = 36 \\ 7 \times 7 = 49 \\ 8 \times 8 = 64 \\ 9 \times 9 = 81 \end{array}$$

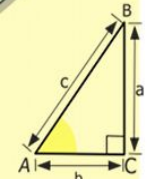
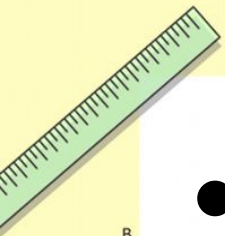


- Выбери лишнее

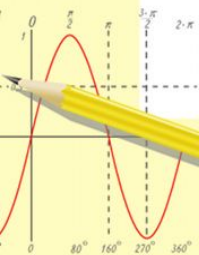
$a+34$
 $x-13=48$

$52+x$
 $c-57$

$y+41$



$$\begin{array}{r} 2500 \\ \times 42 \\ \hline 210 \\ + 84 \\ \hline 10500 \end{array}$$



$$\frac{a}{A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

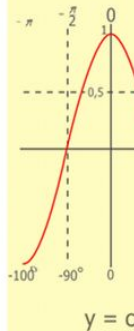
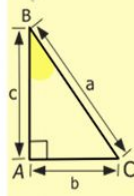
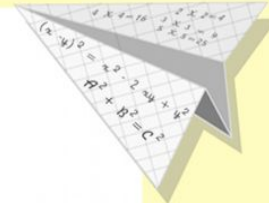
$$\frac{a}{c} + \frac{b}{c} = \frac{a+b}{c}$$

$$\sin 90^\circ = 1$$

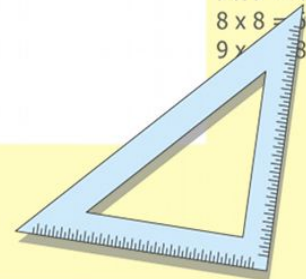


$$\begin{cases} y = \sin 90 \\ x = 25y + 45 \\ y = 1 \\ x = 25 + 45 \\ \hline x = 70 \end{cases}$$

$$(x+y)(x-y) = x^2 - y^2$$



$$\begin{array}{l} 2 \times 2 = 4 \\ 3 \times 3 = 9 \\ 4 \times 4 = 16 \\ 5 \times 5 = 25 \\ 6 \times 6 = 36 \\ 7 \times 7 = 49 \\ 8 \times 8 = 64 \\ 9 \times 9 = 81 \end{array}$$





Как найти
неизвестное
уменьшаемое?

$$x - a = b$$

... надо сложить
вычитаемое и разность

$$x = b + a$$





Как найти
неизвестное
слагаемое?

$$x + a = b$$

... надо из суммы
вычесть известное
слагаемое.

$$x = b - a$$



Как найти
неизвестное
вычитаемое

$$b - x = a$$

... надо из
уменьшаемого вычесть
разность

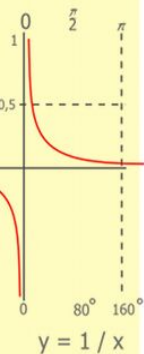
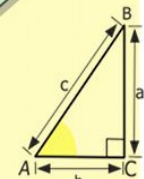
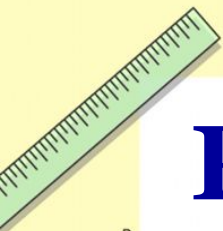
$$x = b - a$$



Рейтинговая шкала оценки за урок:



- «**5**» - 16б. и более
- «**4**» - 13-15б.
- «**3**» - 8-12 б.



$$\begin{array}{r} 2500 \\ \times 42 \\ \hline 210 \\ + 84 \\ \hline 10500 \end{array}$$



$$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

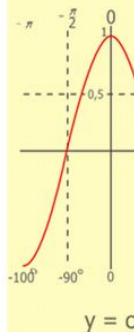
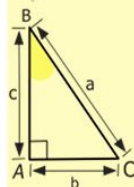
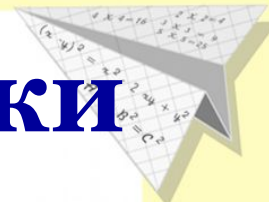
$$\frac{a}{c} + \frac{b}{c} = \frac{a+b}{c}$$

$$\sin 90^\circ = 1$$

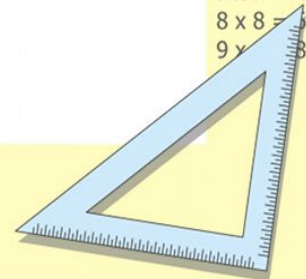


$$\begin{cases} y = \sin 90 \\ x = 25y + 45 \\ y = 1 \\ x = 25 + 45 \\ x = 70 \end{cases}$$

$$(x+y)(x-y) = x^2 - y^2$$



$$\begin{array}{l} 2 \times 2 = 4 \\ 3 \times 3 = 9 \\ 4 \times 4 = 16 \\ 5 \times 5 = 25 \\ 6 \times 6 = 36 \\ 7 \times 7 = 49 \\ 8 \times 8 = 64 \\ 9 \times 9 = 81 \end{array}$$

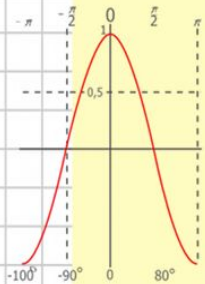
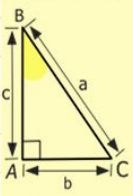
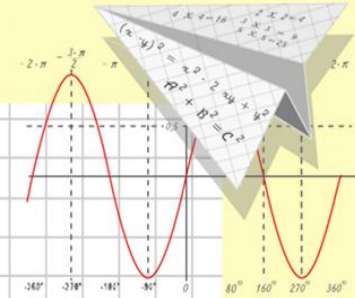
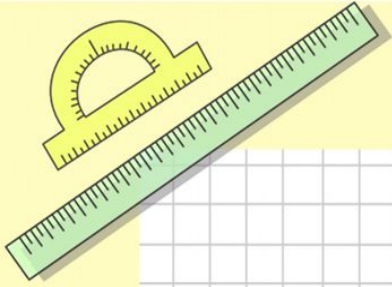


Математика

$$474 + m = 500$$

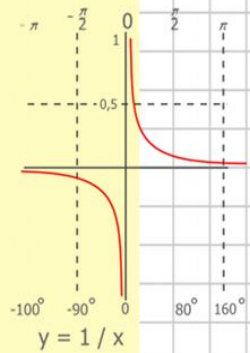
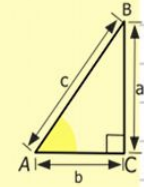
$$y - 708 = 194$$

$$511 - a = 208$$



$$y = \cos x$$

$$\begin{aligned} 2 \times 2 &= 4 \\ 3 \times 3 &= 9 \\ 4 \times 4 &= 16 \\ 5 \times 5 &= 25 \\ 6 \times 6 &= 36 \\ 7 \times 7 &= 49 \\ 8 \times 8 &= 64 \end{aligned}$$



$$\begin{array}{r} 2500 \\ \times 42 \\ \hline 210 \\ + 84 \\ \hline 10500 \end{array}$$



$$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

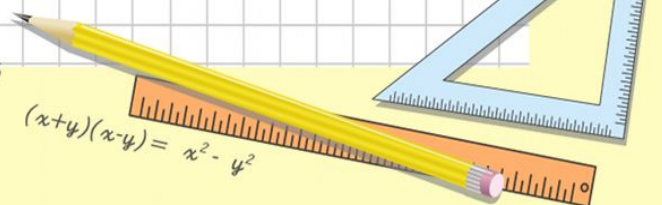
$$\frac{a}{c} + \frac{b}{c} = \frac{a+b}{c}$$



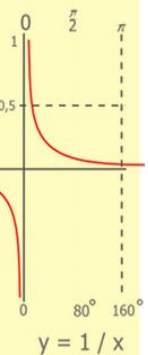
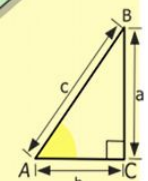
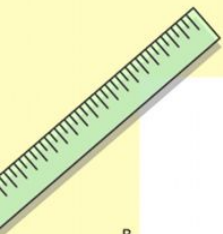
$$\sin 90^\circ = 1$$



$$\begin{cases} y = \sin 90 \\ x = 25y + 45 \\ y = 1 \\ x = 25 + 45 \\ x = 70 \end{cases}$$



$$(x+y)(x-y) = x^2 - y^2$$



$$\begin{array}{r} 1 \\ \times 2500 \\ \hline 210 \\ + 84 \\ \hline 105000 \end{array}$$



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$$\frac{a}{c} + \frac{b}{c} = \frac{a+b}{c}$$

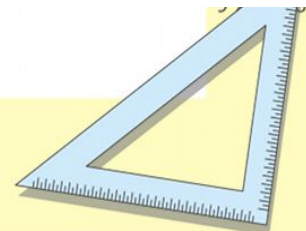
$$\sin 90^\circ = 1$$



$$\begin{cases} y = \sin 90 \\ x = 25y + 45 \end{cases}$$

$$\begin{cases} y = 1 \\ x = 25 + 45 \\ \hline x = 70 \end{cases}$$

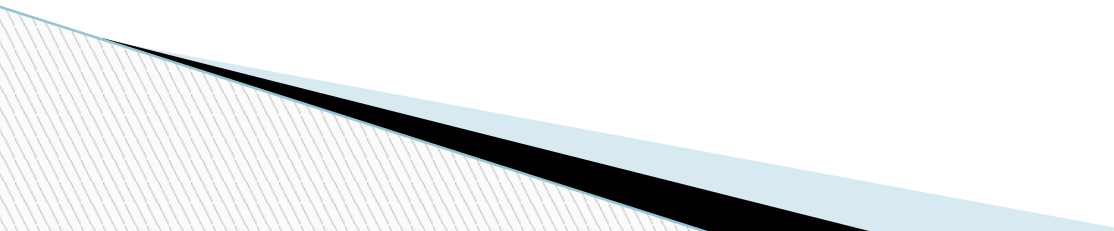
$$(x+y)(x-y) = x^2 - y^2$$



372(a)

$$\square X + 37 = 85$$

$$\square X = 85 - 37$$

$$\square X = 48.$$


372(6)

$$\square 156 + y = 218$$

$$\square y = 218 - 156$$

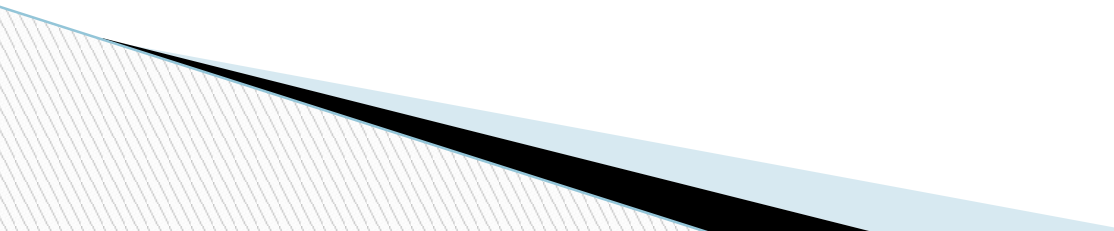
$$\square y = 62.$$

372(B)

□ $85 - Z = 36$

□ $Z = 85 - 36$

□ $Z = 49.$



372(r)

$$\square m - 94 = 18$$

$$\square m = 18 + 94$$

$$\square m = 112.$$

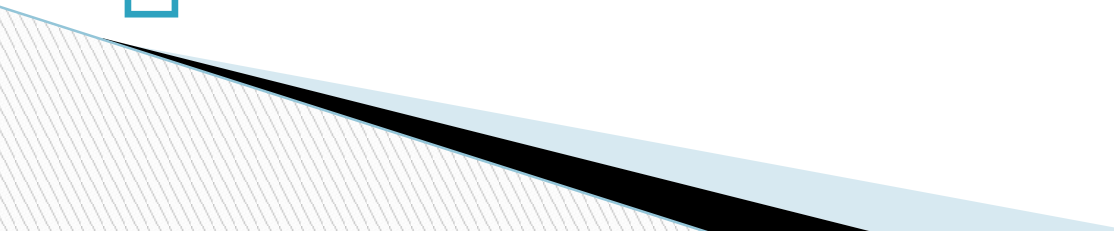
372(д)

$$2041 - n = 786$$

□ $n = 2041 - 786$

□ $n = 1255$

□

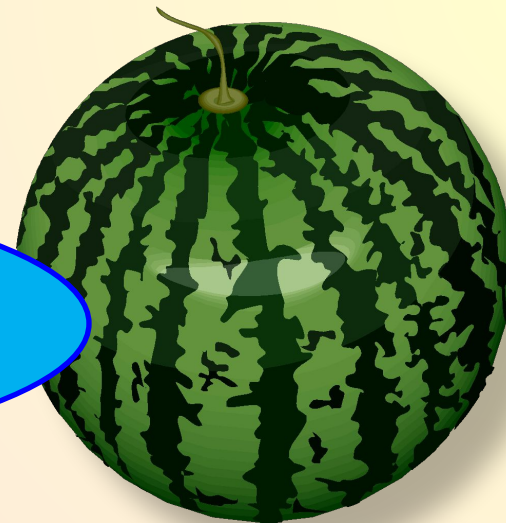


372(e)

$$\square P - 7698 = 2302$$

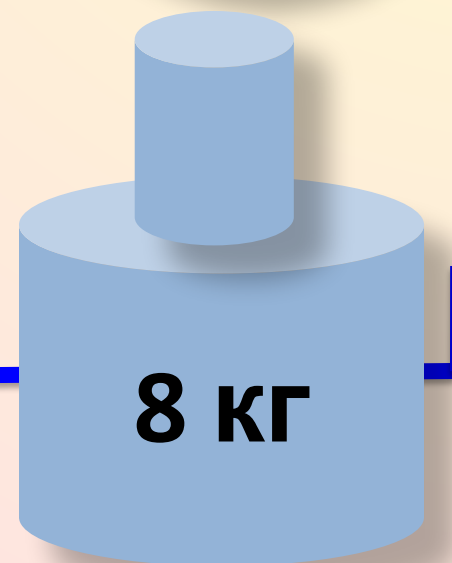
$$\square P = 2302 + 7689$$

$$\square P = 10\,000.$$



? кг

$$x + 3 = 8$$



Проверочная работа

I

II

1. $x - 237 = 56$

29

2. $367 + x = 549$

18

3. $369 - x = 23$

34

4. $x + 145 = 189$

4

4

1. $127 + x = 379$

25

2. $x - 367 = 25$

39

3. $x + 238 = 299$

6

4. $296 - x = 77$

21

9



Выполни

самопроверку
ы!

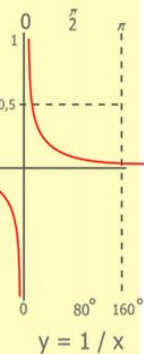
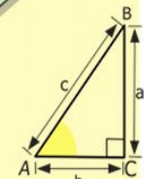
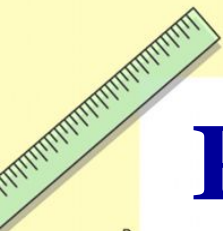


- Шел мудрец, а навстречу ему три человека, которые везли под горячим солнцем тележки с камнями для строительства. Мудрец остановился и задал каждому по вопросу. У первого спросил: «Что ты делал целый день?» И тот с ухмылкой ответил, что целый день возил проклятые камни. У второго мудрец спросил: «А что ты делал целый день?» и тот ответил: «А я добросовестно выполнял свою работу». А третий улыбнулся, его лицо засветилось радостью и удовольствием: «А я принимал участие в строительстве храма!»

Рейтинговая шкала оценки за урок:



- «**5**» - 16б. и более
- «**4**» - 13-15б.
- «**3**» - 8-12 б.



$$\begin{array}{r} 2500 \\ \times 42 \\ \hline 210 \\ + 84 \\ \hline 10500 \end{array}$$



$$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

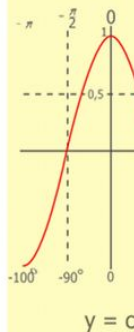
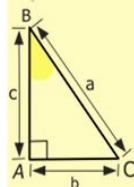
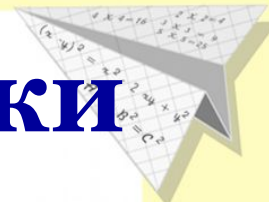
$$\frac{a}{c} + \frac{b}{c} = \frac{a+b}{c}$$

$$\sin 90^\circ = 1$$

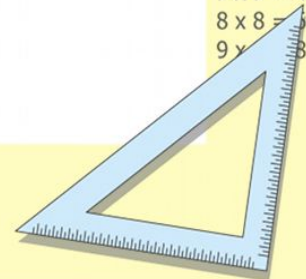


$$\begin{cases} y = \sin 90 \\ x = 25y + 45 \\ y = 1 \\ x = 25 + 45 \\ x = 70 \end{cases}$$

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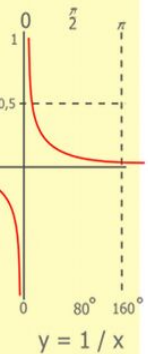
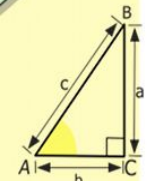
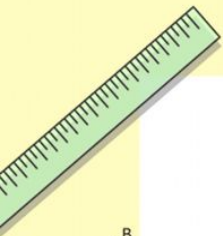


Домашнее задание

П. 10,
№ 395 (а,б,в),
№ 397(а).

Дополнительное задание: составить задачу со сказочным сюжетом и решить ее с помощью уравнения.

Желаю удачи!!!



$$\begin{array}{r} 2500 \\ \times 42 \\ \hline 210 \\ + 84 \\ \hline 10500 \end{array}$$



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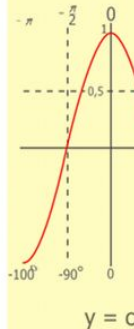
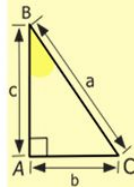
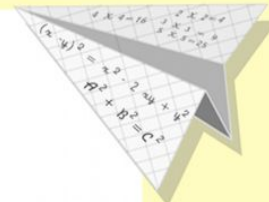
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$$\sin 90^\circ = 1$$



$$\begin{cases} y = \sin 90 \\ x = 25y + 45 \\ y = 1 \\ x = 25 + 45 \\ \hline x = 70 \end{cases}$$

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