

Математик

а

Марина

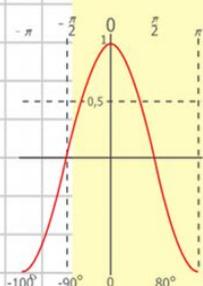
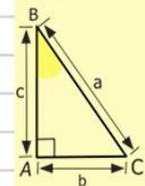
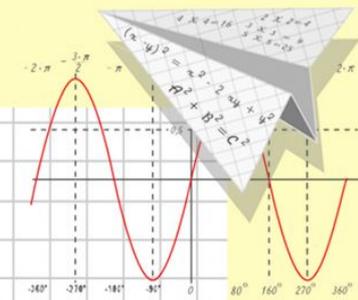
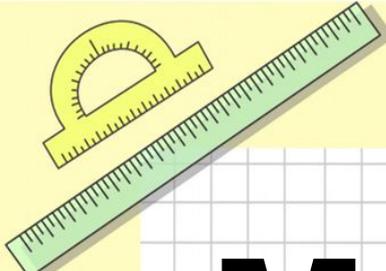
Цветкова
Решение уравнений.

Заказ

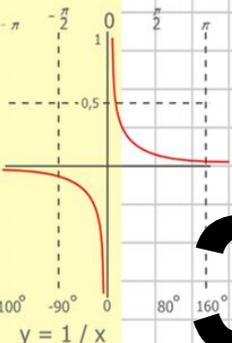
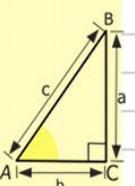
Математика 3 класс.

презентаций

От 25 рублей!



- $y = \cos x$
- $2 \times 2 = 4$
- $3 \times 3 = 9$
- $4 \times 4 = 16$
- $5 \times 5 = 25$
- $6 \times 6 = 36$
- $7 \times 7 = 49$
- $8 \times 8 = 64$



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

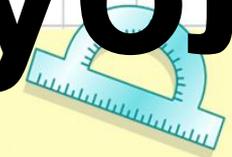


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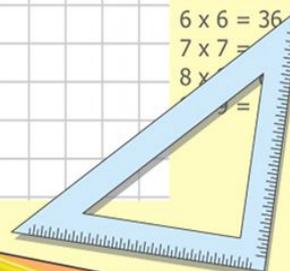
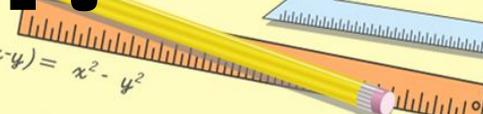


$$\sin 90^\circ = 1$$



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

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



Что такое уравнение?

- Уравнение – это равенство, содержащее неизвестное число, которое надо найти.
- Неизвестные числа в уравнениях принято обозначать с помощью маленьких латинских букв, например, p , t , u и т.п., но наиболее часто используются буквы x , y и z .

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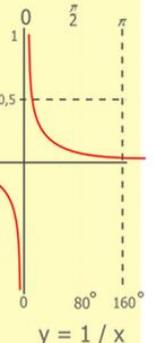
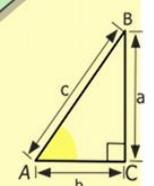
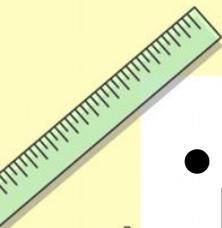
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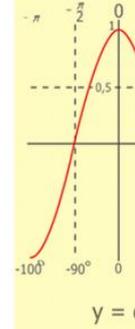
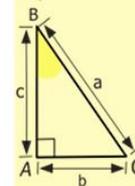
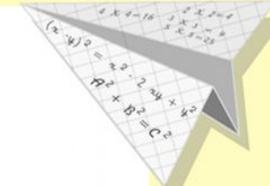
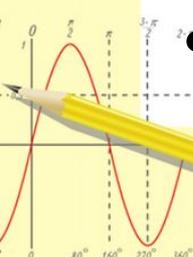
презентаций

- Например: $x + 17 = 78$

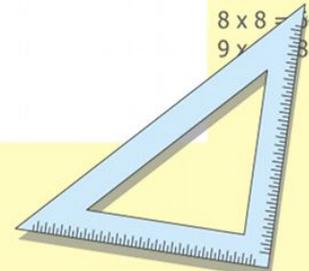
От 25 рублей!



1	2 500
x	42
+	210
	84
	105 000



2	2	=	4
3	3	=	9
4	4	=	16
5	5	=	25
6	6	=	36
7	7	=	49
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9	9	=	81



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

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

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

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

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

Как решать уравнения?

- Давайте же вспомним как их решать.

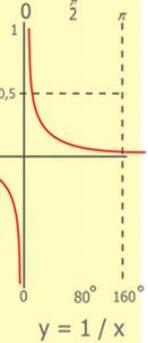
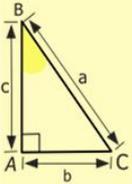
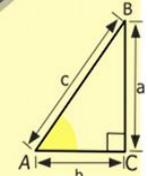
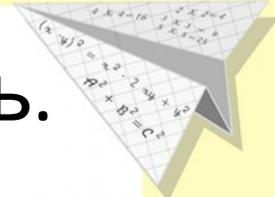
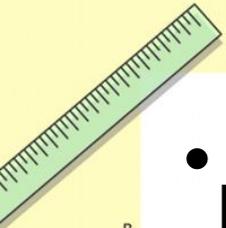
• Марина

• 1) Чтобы найти x , надо из разности вычитать $82 - 54 = 28$

• 2) Результат мы должны проверить, т.е $54 + 28 = 82$. Соответственно, пример мы решили верно!

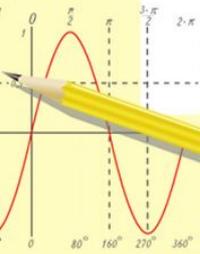
Заказ презентаций

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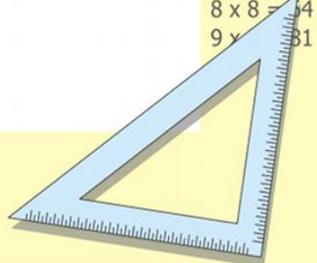
$$\frac{a}{c} + \frac{b}{c} = \frac{a+b}{c}$$

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



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

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



Решите уравнение и сделайте

проверку.

Лёгкие уравнения

Сложные уравнения

• Марина

• $x - 25 = 27$

• $7 - y = 3$

• $81 : r = 27$

• $c * 3 = 9$

• $4 * s = 74$

• $9 + y = 15$

• $100 - x = 55$

• Заказ

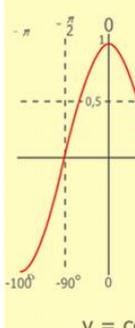
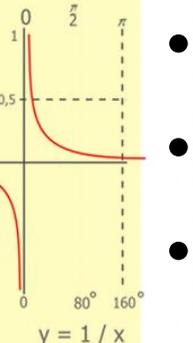
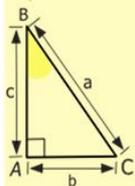
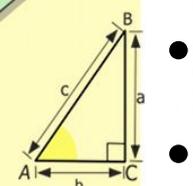
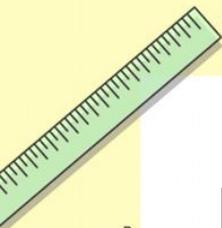
• $y * 33 = 99$

• $18 + x = 20$

• $57 + c = 69$

презентаций

От 25 рублей!

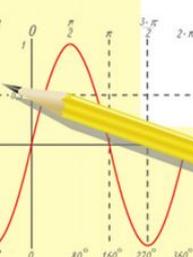


2 500
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210
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105 00

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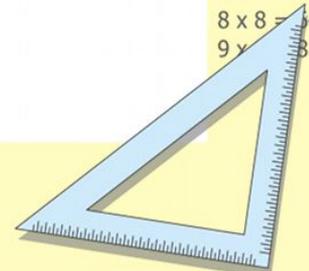
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$\begin{cases} y = 1 \\ x = 25 + 45 \end{cases}$
x = 70

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



Попытайтесь понять в чём
ошибки этих уравнений.

• Марина

• $x + 4 > 3$

• $x = 18$

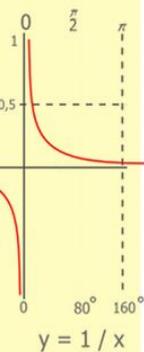
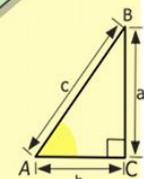
• $68 - 33 = 5$

• Цветкова

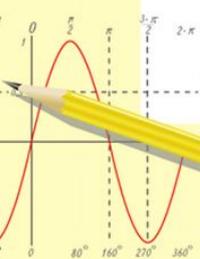
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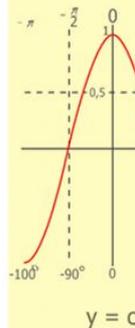
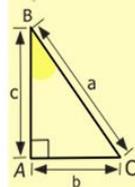
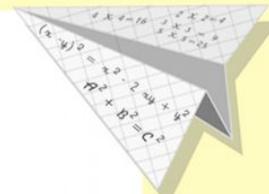
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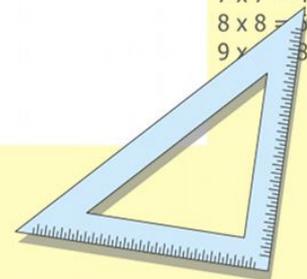


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Задачи.

- До ремонта в школьной столовой находилось 12 столов. После ремонта привезли еще 46 столов. Сколько столов в школьной столовой?

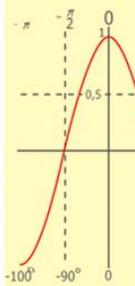
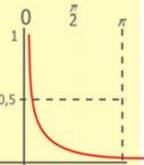
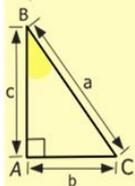
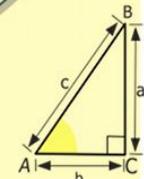
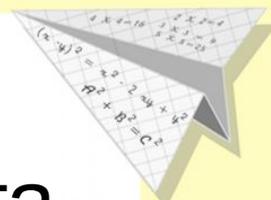
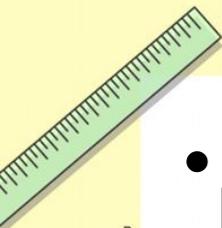
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Цветкова

- В заказе находилось 12 мешков с мукой, затем привезли еще 58 мешков

презентаций
и ещё 14 мешков. Сколько мешков с мукой находится на складе?

От 25 рублей!

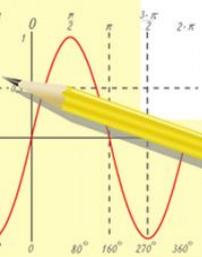


$$y = 1/x$$

$$y = \cos$$

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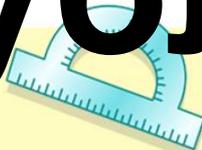
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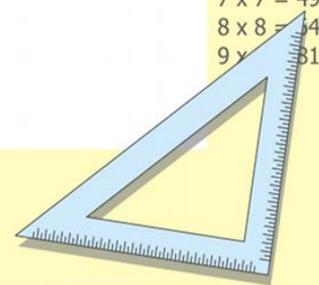
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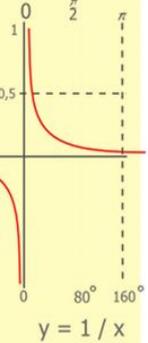
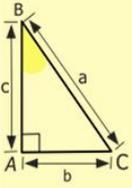
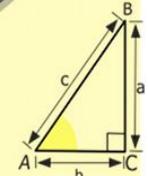
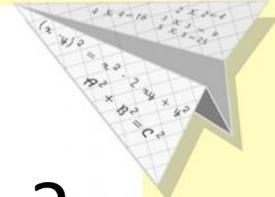
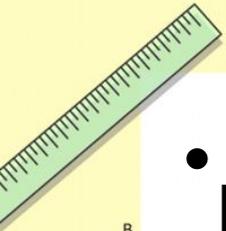


Итог урока.

- – Что нового узнали на уроке?
- – Как найти неизвестный множитель?
- – Как найти неизвестное делимое?
- – Как найти неизвестный делитель?

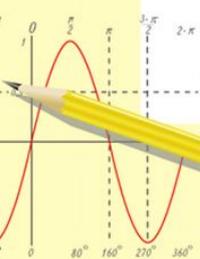
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**Заказ
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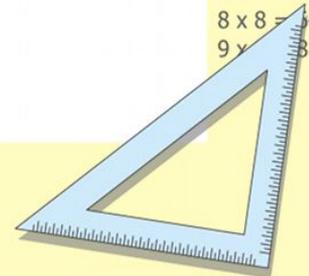
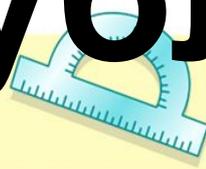
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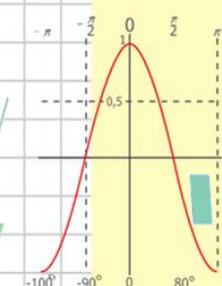
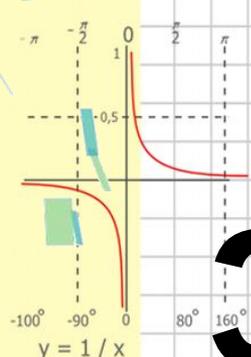
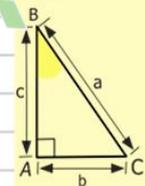
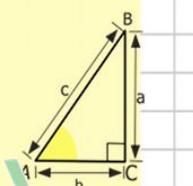
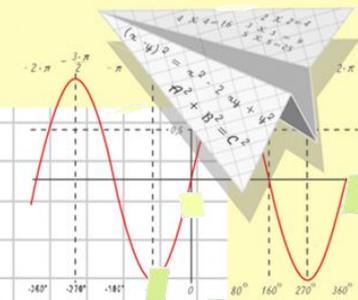
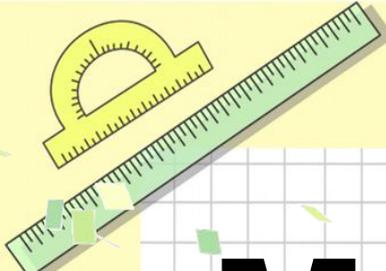
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$$\frac{a}{c} + \frac{b}{c} = \frac{a+b}{c}$$

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

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

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

