

станция "ЦИФРИЯ"

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one

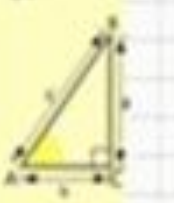
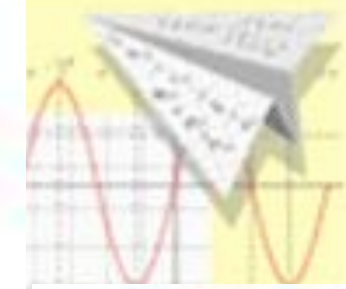
1

I

1

1

1



Maths



$\sin A = \frac{a}{c}$



$\sin 90^\circ = 1$



$\begin{cases} \sin 30^\circ = \frac{1}{2} \\ \sin 45^\circ = \frac{1}{\sqrt{2}} \\ \sin 60^\circ = \frac{\sqrt{3}}{2} \end{cases}$



$(\sin \theta)^2 + (\cos \theta)^2 = 1$

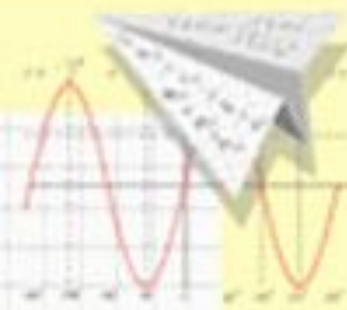


- $\times 2 = 4$
- $\times 3 = 9$
- $\times 4 = 16$
- $\times 5 = 25$
- $\times 6 = 36$
- $\times 7 = 49$





two



$$y = \cos x$$

2 x 2 = 4
3 x 3 = 9
4 x 4 = 16
5 x 5 = 25
6 x 6 = 36
7 x 7 = 49
8 x 8 = 64



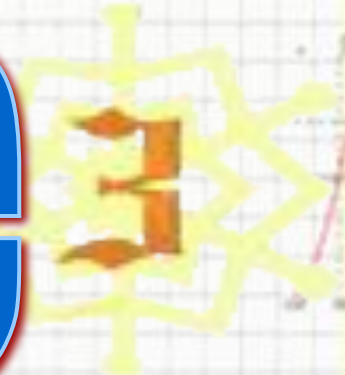
$$\begin{cases} 2x + 3y = 10 \\ x + y = 5 \end{cases}$$

$$(a+b)(a-b) = a^2 - b^2$$





three



$$\sin^2 A + \sin^2 B = \sin^2 C$$
$$2 \cdot 2 = 4$$
$$3 \cdot 3 = 9$$
$$4 \cdot 4 = 16$$
$$5 \cdot 5 = 25$$
$$6 \cdot 6 = 36$$
$$7 \cdot 7 = 49$$
$$8 \cdot 8 = 64$$

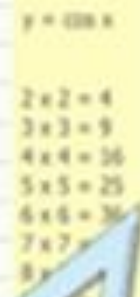
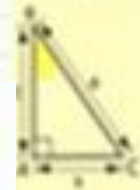
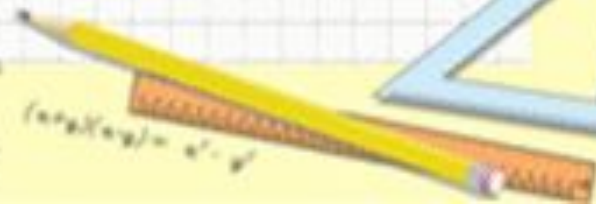
$$\begin{cases} 2x + 3y = 10 \\ x - y = 2 \end{cases}$$

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





four



$$2 + 2 = 4$$

$$\begin{cases} m=10 \\ m+20 = 45 \\ m=1 \\ m=25 = 45 \\ m=10 \end{cases}$$

$$(a+b)(a+b) = a^2 + b^2$$





six



seven



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

$$\sin^2 A + \sin^2 B = \sin^2 C$$

eight

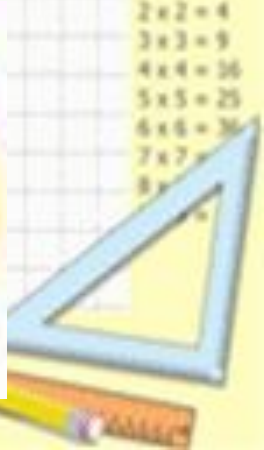


nine





ten



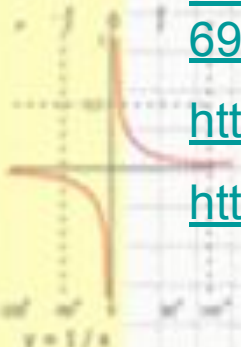
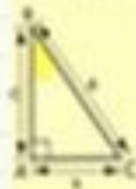
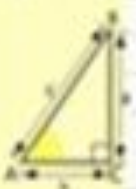
Электронные ресурсы

<http://uchitel.edu54.ru/node/16047?page=11>

http://natasha-23.ucoz.ru/load/vsjo_dlja_prezentacij/alfavit_cifry/11-1-0-69

http://www.gifanimation.ru/anipr_new.htm

http://www.azargrammar.com/materials/beg/BEG_PowerPoint.html



$\frac{1}{2} + \frac{1}{2} = 1$
 $\frac{1}{3} + \frac{2}{3} = 1$
 $\frac{1}{4} + \frac{3}{4} = 1$
 $\frac{1}{5} + \frac{4}{5} = 1$

$2 \times 2 = 4$
 $3 \times 3 = 9$
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$\sin^2 A + \sin^2 B = \sin^2 C$
 $2 = 2 = 4^2$



$\begin{cases} x + 2y = 45 \\ y = 1 \\ x = 25 = 45 \end{cases}$

