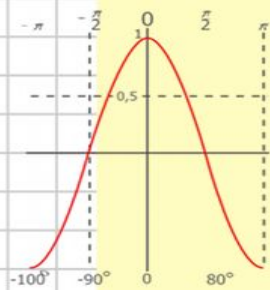
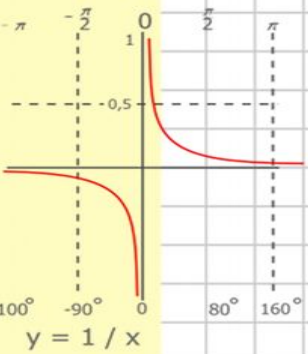
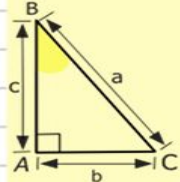
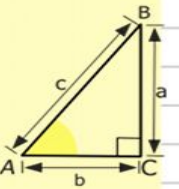
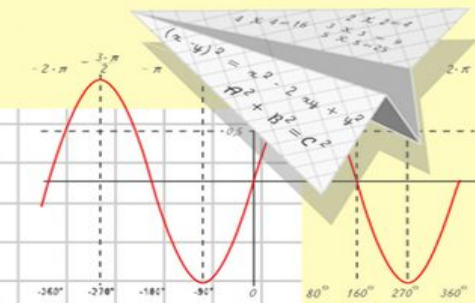
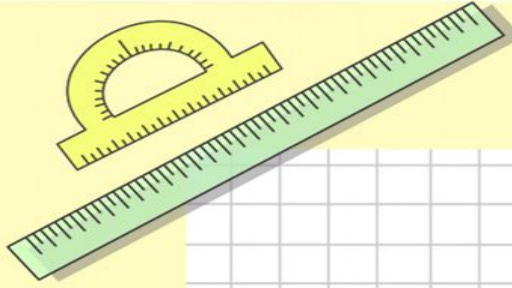


Математика

28 квітня Класна робота

Пошта : yanaandrienko28@gmail.com



$$\begin{array}{r} 1 \\ 2500 \\ \times 42 \\ \hline 210 \\ + 84 \\ \hline 10500 \end{array}$$

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

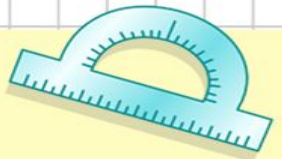


$$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

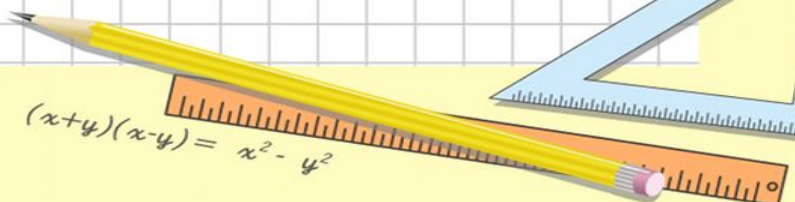
$$\frac{a}{c} + \frac{b}{c} = \frac{a+b}{c}$$



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



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



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

№1138

$$10. \begin{pmatrix} 1 & 0 & 0 & 4 \\ 1 & 9 & -7 & 5 \\ 1 & 1 & 0 & 3 \\ 7 & & & 7 \end{pmatrix}^6 : \begin{pmatrix} 4 & 0 & 8 & 4 \\ 3 & 5 & & 5 \\ -1 & 7 & 4 & 7 \\ 9 & & & 9 \end{pmatrix} =$$

$$1) \begin{array}{r} 1004 \\ \times 19 \\ \hline 9036 \\ + 1004 \\ \hline 19076 \end{array}$$

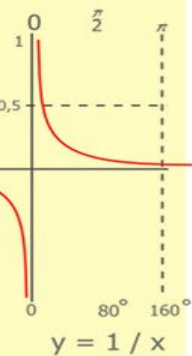
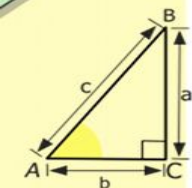
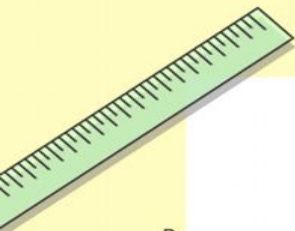
$$2) \begin{array}{r} 75110 \overline{) 37} \\ \underline{74} \\ 111 \\ \underline{111} \\ 0 \end{array}$$

$$3) \begin{array}{r} 19076 \\ \underline{2030} \\ 17046 \end{array}$$

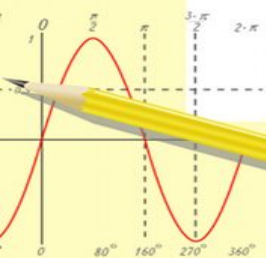
$$4) \begin{array}{r} 408 \\ \times 435 \\ \hline 2040 \\ + 1224 \\ \hline 1632 \\ + 1224 \\ \hline 177480 \end{array}$$

$$5) \begin{array}{r} -177480 \\ \underline{177479} \\ 11 \end{array}$$

$$6) \begin{array}{r} 17046 \overline{) 1} \\ \underline{17046} \\ 0 \end{array}$$



$$\begin{array}{r} 2500 \\ \times 42 \\ \hline 210 \\ + 84 \\ \hline 105000 \end{array}$$



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

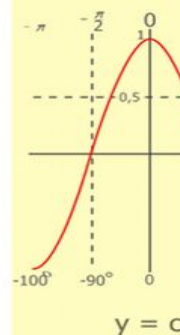
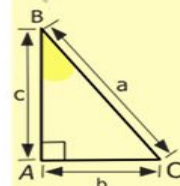
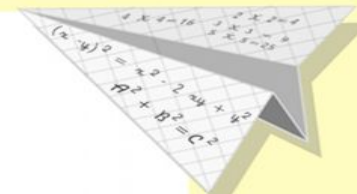
$$\frac{a}{c} + \frac{b}{c} = \frac{a+b}{c}$$

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

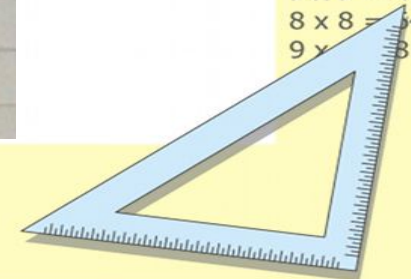


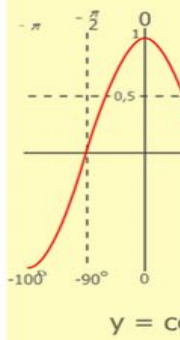
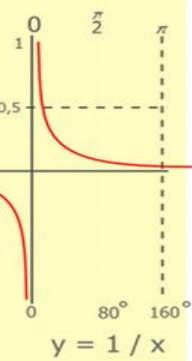
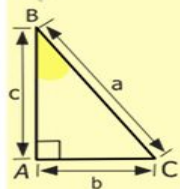
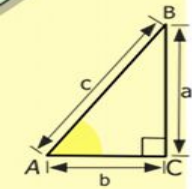
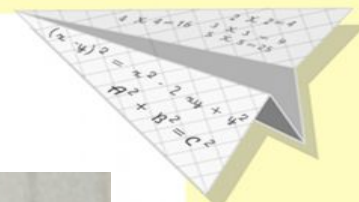
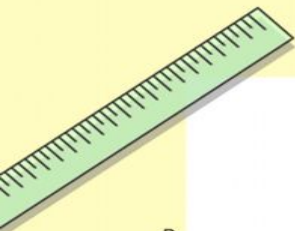
$$\begin{cases} x = 25y + 45 \\ y = 1 \\ x = 25 + 45 \\ \hline x = 70 \end{cases}$$

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



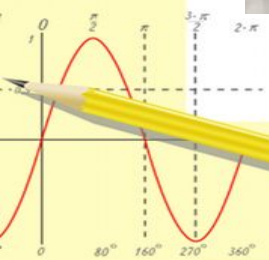
- 2 x 2 = 4
- 3 x 3 = 9
- 4 x 4 = 16
- 5 x 5 = 25
- 6 x 6 = 36
- 7 x 7 = 49
- 8 x 8 = 64
- 9 x 9 = 81





$$\begin{array}{r} 1 \\ \times 2500 \\ \hline 2500 \\ + 5000 \\ \hline 105000 \end{array}$$

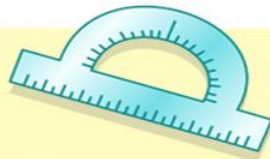
- 2 x 2 = 4
- 3 x 3 = 9
- 4 x 4 = 16
- 5 x 5 = 25
- 6 x 6 = 36
- 7 x 7 = 49
- 8 x 8 = 64
- 9 x 9 = 81



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

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

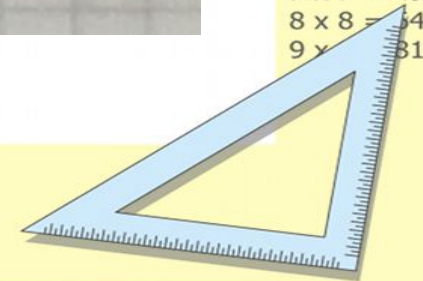
$$\sin 90^\circ = 1$$



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

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

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



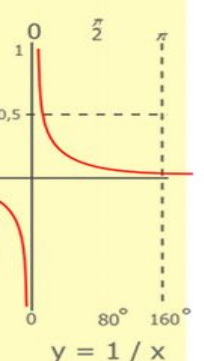
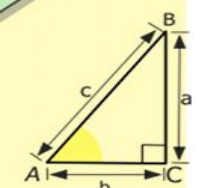
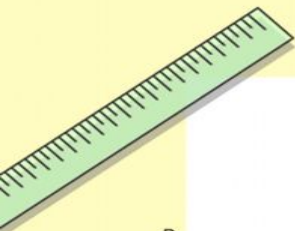
12 40 ⁴ - (¹ 2550 : ² 204 - 6,9) · ³ 6,7 = 2,48

1)
$$\begin{array}{r|l} -2550 & 204 \\ -204 & 12,5 \\ \hline -510 & \\ -408 & \\ \hline -1020 & \\ +1020 & \\ \hline 0 & \end{array}$$

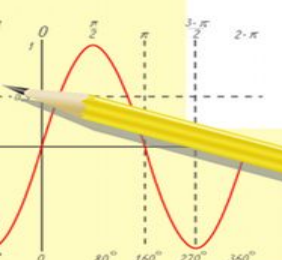
2)
$$\begin{array}{r} 12,5 \\ -6,9 \\ \hline 5,6 \end{array}$$

3)
$$\begin{array}{r} 5,6 \\ \times 6,7 \\ \hline 392 \\ 336 \\ \hline 3752 \end{array}$$

4)
$$\begin{array}{r} 40,00 \\ -37,52 \\ \hline 2,48 \end{array}$$



$$\begin{array}{r} \frac{1}{2} 500 \\ \times 42 \\ \hline 210 \\ + 84 \\ \hline 105000 \end{array}$$



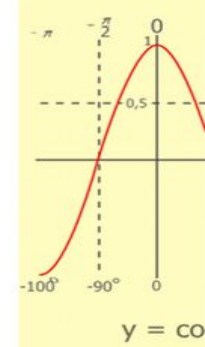
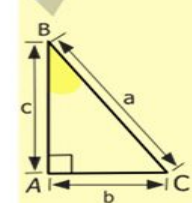
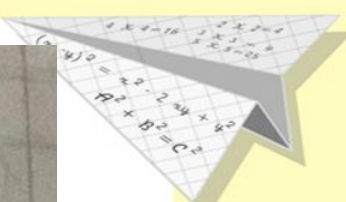
$$14. \quad 7,2 \cdot 3,8 + (3,24 - 2,1312) : 0,42 = 30$$

$$1) \begin{array}{r} 3,2400 \\ - 2,1312 \\ \hline 1,1088 \end{array}$$

$$2) \begin{array}{r} 1,1088 \quad | \quad 0,42 \\ - 84 \\ \hline 268 \\ - 252 \\ \hline 168 \\ - 168 \\ \hline 0 \end{array}$$

$$3) \begin{array}{r} 7,2 \\ \times 3,8 \\ \hline 576 \\ 216 \\ \hline 2736 \end{array}$$

$$4) \begin{array}{r} 2736 \\ + 264 \\ \hline 3000 \end{array}$$



- 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
- 9 x 9 = 81

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

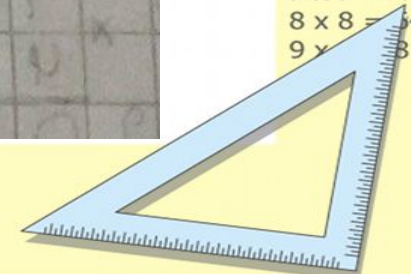
$$\frac{a}{c} + \frac{b}{c} = \frac{a+b}{c}$$

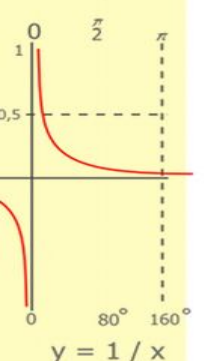
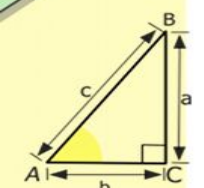
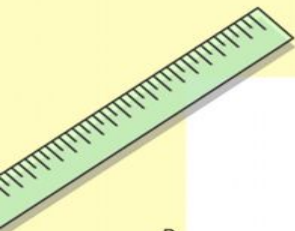
$$\sin 90^\circ = 1$$



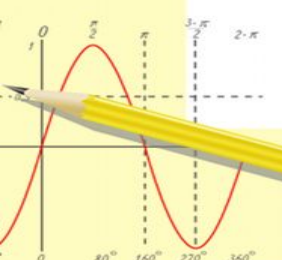
$$\begin{cases} x = 25y + 45 \\ y = 1 \\ x = 25 + 45 \\ \hline x = 70 \end{cases}$$

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





$$\begin{array}{r} 1\ 25\ 00 \\ \times 42 \\ \hline 210 \\ + 84 \\ \hline 105\ 000 \end{array}$$



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

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

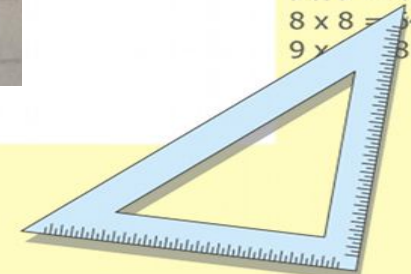
$$\sin 90^\circ = 1$$



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

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

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



16. $98 \cdot 0,035 - 0,0288 : 0,36 - 3 : 16 =$

$= 0,1625$

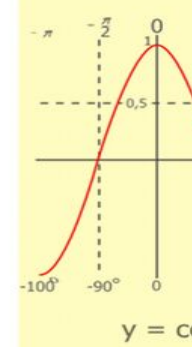
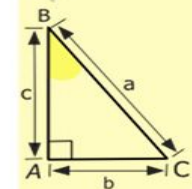
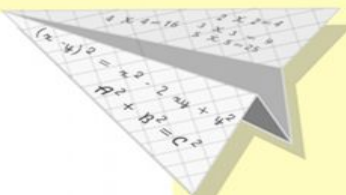
1)
$$\begin{array}{r} 0,035 \\ \times 98 \\ \hline 0280 \\ 0315 \\ \hline 3,430 \end{array}$$

2)
$$\begin{array}{r} 0,0288 \mid 0,36 \\ \times 0,36 \\ \hline 008 \\ -28 \\ \hline 0 \\ -288 \\ \hline 288 \\ -288 \\ \hline 0 \end{array}$$

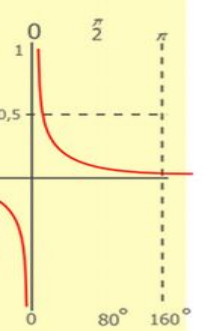
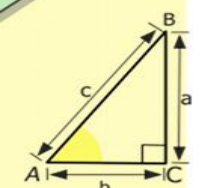
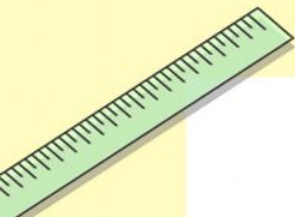
3)
$$\begin{array}{r} 30 \mid 16 \\ 0,36 \mid 0,1875 \\ \hline 30 \\ -30 \\ \hline 16 \\ -140 \\ \hline 128 \\ -120 \\ \hline 112 \\ -80 \\ \hline 80 \\ -80 \\ \hline 0 \end{array}$$

4)
$$\begin{array}{r} 3,43 \\ -0,08 \\ \hline 3,35 \end{array}$$

5)
$$\begin{array}{r} 3,3500 \\ -0,1875 \\ \hline 3,1625 \end{array}$$

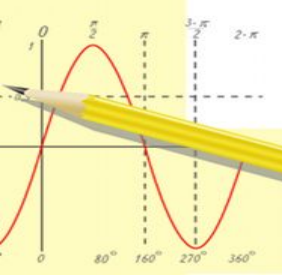


- 2 x 2 = 4
- 3 x 3 = 9
- 4 x 4 = 16
- 5 x 5 = 25
- 6 x 6 = 36
- 7 x 7 = 49
- 8 x 8 = 64
- 9 x 9 = 81



$$y = 1/x$$

$$\begin{array}{r} 1 \\ 2500 \\ \times 42 \\ \hline 210 \\ + 84 \\ \hline 10500 \end{array}$$



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

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

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



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

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

$$18. (0,056 \cdot 4,4 + 4,2106 : 4,4 - 0,0834)^5 : 0,375 = 2,4$$

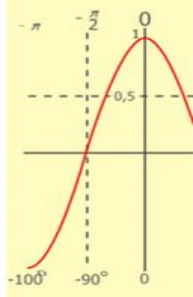
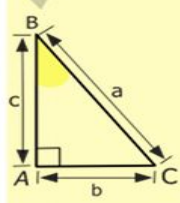
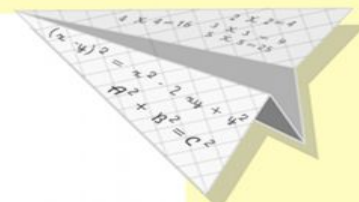
$$1) \begin{array}{r} \times 0,056 \\ 44 \\ \hline 0224 \\ 0392 \\ \hline 0,4144 \end{array}$$

$$2) \begin{array}{r} 4,2106 \overline{) 44} \\ \underline{421} \\ 340 \\ \underline{510} \\ 444 \\ \underline{-666} \\ 666 \\ \underline{-666} \\ 0 \end{array}$$

$$3) \begin{array}{r} + 0,4144 \\ 0,5690 \\ \hline 0,9834 \end{array}$$

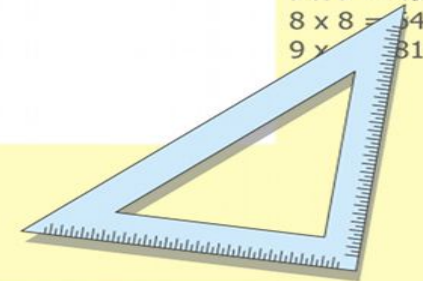
$$5) \begin{array}{r} 0,9000 \overline{) 0,375} \\ \underline{450} \\ 1500 \\ \underline{-1500} \\ 0 \end{array}$$

$$4) \begin{array}{r} - 0,9834 \\ 0,0834 \\ \hline 0,9000 \end{array}$$



$$y = \cos$$

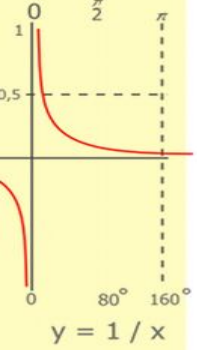
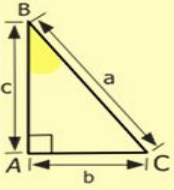
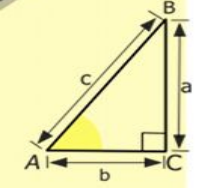
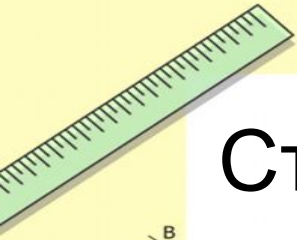
- 2 x 2 = 4
- 3 x 3 = 9
- 4 x 4 = 16
- 5 x 5 = 25
- 6 x 6 = 36
- 7 x 7 = 49
- 8 x 8 = 64
- 9 x 9 = 81



Домашнє завдання:

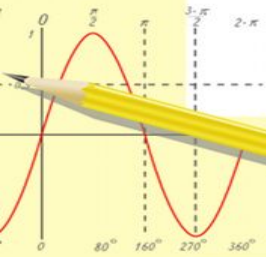
Стор. 252 №1138(11,13,15,17)

Дякую за увагу!



$$\begin{array}{r} 1 \\ \times 2500 \\ \hline 2500 \\ + 42 \\ \hline 210 \\ + 84 \\ \hline 105000 \end{array}$$

- 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
- 9 x 9 = 81



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

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

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



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

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

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

