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*PLA PER A LA LLENGUA  
I LA COHESIÓ SOCIAL*

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**TAGAL**

Coneixements curriculars (Matemàtiques)

Kaalaming pangkurikular (Matematika)

**Paaralan o Instituto:** .....

**Taon:** .....

**Apelyido at pangalan:** .....

**Petsa:** .....

**1. ISULAT ANG MGA NAWAWALANG NUMERO**

0 - 1 - 2 -  - 4 - 5 -  - 7 -  - 9 -   
 95 -  -  - 98 - 99 -  -  - 102 -   
 997 -  - 999 -  -  - 1002 -   
 18546 -  -  -  -  - 18551 -   
 0 - 2 - 4 - 6 -  -  -   
 100 - 99 - 98 -  -  -   
 0 - 5 - 10 -  -  -

**2. KALKULAHIN (IDAGDAG)**

$8 + 9 =$  .....     
  $30 + 50 =$  .....     
  $100 + 20 + 7 =$  .....     
  $84 + 13 =$  .....  

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$
     
 
$$\begin{array}{r} 52 \\ + 44 \\ \hline \end{array}$$
     
 
$$\begin{array}{r} 35 \\ + 86 \\ \hline \end{array}$$
  

$$\begin{array}{r} 168 \\ + 297 \\ \hline \end{array}$$
     
 
$$\begin{array}{r} 36 \\ 154 \\ + 625 \\ \hline \end{array}$$

**3. KALKULAHIN (IBAWAS)**

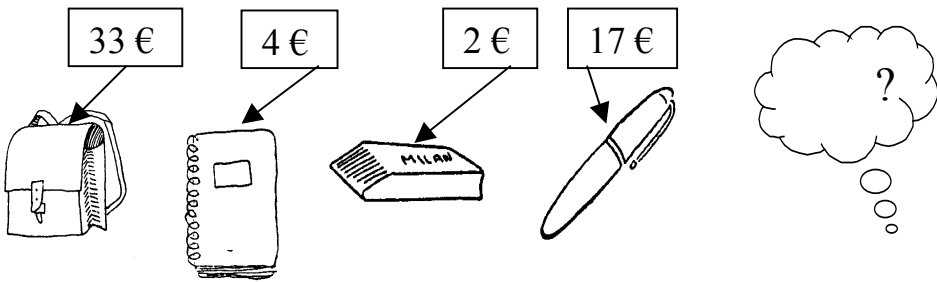
$6 - 2 =$  .....     
  $10 - 4 =$  .....     
  $170 - 20 =$  .....     
  $36 - 14 =$  .....  

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$
     
 
$$\begin{array}{r} 96 \\ - 44 \\ \hline \end{array}$$
     
 
$$\begin{array}{r} 970 \\ - 620 \\ \hline \end{array}$$
     
 
$$\begin{array}{r} 18 \\ - 8 \\ \hline \end{array}$$
     
 
$$\begin{array}{r} 72 \\ - 27 \\ \hline \end{array}$$

#### 4. ISOLVE


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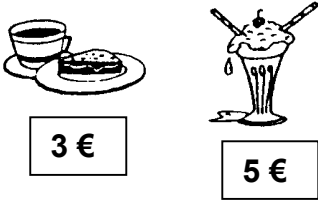
**MAGKANO LAHAT?**



33 €    4 €    2 €    17 €

?

MAYROON AKONG 20 €  AT BUMILI AKO NG



3 €    5 €    **MAGKANO ANG ISUSUKLI SA AKIN?**

#### 5. SAGUTIN

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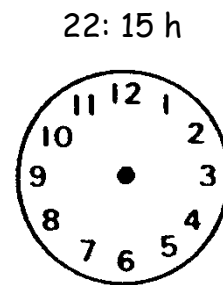
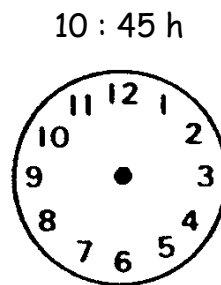
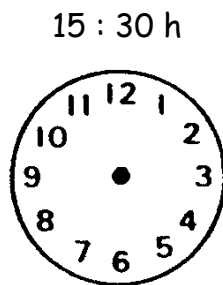
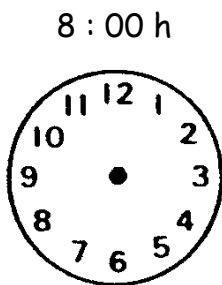
Ano'ng araw ngayon (numero)? .....

Ano'ng buwan tayo ngayon (numero)? .....

Ano'ng taon ngayon? (numero)? .....

#### 6. IGUHIT ANG MGA ORAS SA MGA RELO

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**7. ISULAT ANG MGA NAWAWALANG NUMERO**

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2 - 4 - 8 - 16 -  -  -

20 - 25 - 30 -  -  -

1013 - 1006 -  -  -

10000 -  - 100 -  -

130 - 120 - 110 -  -  -

**8. KALKULAHIN**

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..... + 25 = 50

130 + ..... = 160

7 - ..... = 3

..... - 5 = 4

$$\begin{array}{r} 814 \\ - 352 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 36 \\ 154 \\ + 625 \\ \hline \end{array}$$

.....

**9. KALKULAHIN (MULTIPLY)**

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3 X 3 = .....

2 X 5 = .....

4 X 6 = .....

8 X 8 = .....

70 X 10 = .....

500 X 1000 = .....

$$\begin{array}{r} 403 \\ \times 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 27 \\ \times 6 \\ \hline \end{array}$$

.....

**10. KALKULAHIN (DIVIDE)**

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12 : 6 = .....

45 : 5 = .....

21 : 7 = .....

186 : 2 = .....

7095 : 5 = .....

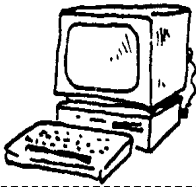

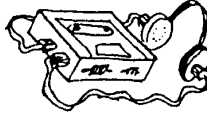
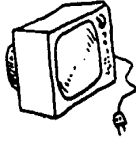
8000 : 100 = .....

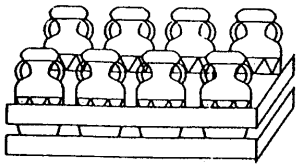
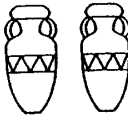
5780 : 10 = .....

567 : 3






639 : 71

## 11. ISOLVE

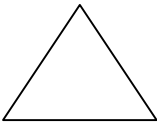

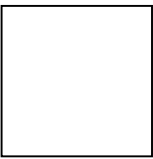
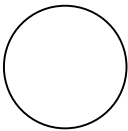
550 € 	235 € 	150 € 	..... € 
= 1520 €			
MAGKANO ANG TV?? .....			

	= 400 €		= ..... €
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## 12. PAGTUGMAIN ANG MGA DIBUHO AT FRACTION

$\frac{1}{3}$	$\frac{1}{2}$	$\frac{1}{4}$	$\frac{3}{4}$	$\frac{2}{4}$
↓				
				

## 13. ILAGAY ANG MGA NUMERO NG MGA DIBUHO

1. BILOG	2. TATSULOK	3. PARISUKAT	4. PARIHABA
			
_____	_____	_____	_____

**14. ISULAT ANG MGA NAWAWALANG NUMERO**

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$$25 - 1 - 20 - 1 - \boxed{\phantom{00}} - 1 - 10 - \boxed{\phantom{00}} - \boxed{\phantom{00}}$$

$$2,1 - \boxed{\phantom{00}} - 2,3 - \boxed{\phantom{00}} - 2,5 - \boxed{\phantom{00}}$$

$$1,15 - \boxed{\phantom{00}} - 0,85 - \boxed{\phantom{00}} - 0,55$$

**15. KALKULAHIN**

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$$2 \times \text{.....} = 18$$

$$15 : \text{.....} = 5$$

$$38 \times 28 = \text{.....}$$

$$34000 : 1000 = \text{.....}$$

$$\begin{array}{r} 7514 \\ \times 9 \\ \hline \text{.....} \end{array}$$

$$1452 : 24$$

.....

**16. KALKULAHIN**

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$$\begin{array}{r} 62,3 \\ + 8,5 \\ \hline \text{.....} \end{array}$$

$$\begin{array}{r} 48,2 \\ - 0,03 \\ \hline \text{.....} \end{array}$$

$$12,8 : 10 = \text{.....}$$

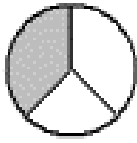
$$3,6 \times 100 = \text{.....}$$

$$25 \times 2,3 = \text{.....}$$

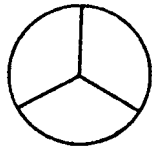
$$34 : 1,25 = \text{.....}$$

## 17. PINTAHAN

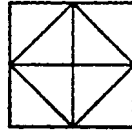
$$\frac{1}{3}$$



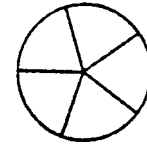
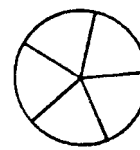
$$\frac{2}{3}$$



$$\frac{5}{8}$$



$$\frac{6}{5}$$



## 18. KALKULAHIN

$$\frac{1}{2} + \frac{1}{4} = \underline{\hspace{2cm}}$$

$$\frac{3}{4} - \frac{1}{6} = \underline{\hspace{2cm}}$$

$$\frac{7}{10} \div \frac{2}{3} = \underline{\hspace{2cm}}$$

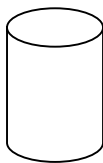
$$\frac{1}{5} \times \frac{3}{7} = \underline{\hspace{2cm}}$$

## 19. KALKULAHIN

$$4^2 = \dots\dots\dots \quad 2^3 = \dots\dots\dots \quad 10^5 = \dots\dots\dots \quad \sqrt{25} = \dots\dots\dots \quad \sqrt{144} = \dots\dots\dots$$

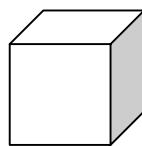
## 20. ILAGAY ANG MGA NUMERO NG MGA DIBUHO

1. SILINDRO



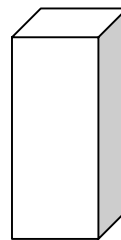
\_\_\_\_\_

2. CUBE



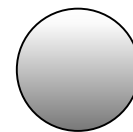
\_\_\_\_\_

3. BILOG



\_\_\_\_\_

4. PRISM



\_\_\_\_\_

## 21. KUMPLETUHIN

$$300 \text{ cl} = \dots\dots\dots \text{ cm}^3$$

$$3 \text{ m} = \dots\dots\dots \text{ cm}$$

$$2500 \text{ m} = \dots\dots\dots \text{ km}$$

$$500 \text{ g} = \dots\dots\dots \text{ kg}$$

$$2 \text{ araw } 3 \text{ oras} = \dots\dots\dots \text{ oras}$$

$$12000 \text{ cm}^2 = \dots\dots\dots \text{ m}^3$$

$$2 \text{ m } 10 \text{ cm} = \dots\dots\dots \text{ mm}$$

$$2 \text{ kg } 4 \text{ hg} = \dots\dots\dots \text{ g}$$

$$1 \text{ l} = \dots\dots\dots \text{ cl}$$

**22. PAGTUGMAIN**

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$\sqrt{625}$	$\sqrt{2601}$	$\sqrt{1369}$	$\sqrt{169}$	$\sqrt{210,25}$
51	37	14,5	25	13

**23. KALKULAHIN**

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$$2^2 \times 5^3 \times 2^5 \times 5^5 = 2^{\dots\dots\dots} \times 5^{\dots\dots\dots}$$

$$6\left(\frac{5^7}{6^3}\right)5^3 = \frac{5^{\dots\dots\dots}}{6^{\dots\dots\dots}}$$

$$3^5 \times 9^2 \times 3^3 = 9^{\dots\dots\dots?}$$

$$4\left(5 + \frac{3}{2}\right) - \frac{(6-5)}{8} = \dots\dots\dots$$

**24. KALKULAHIN**

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$$4(3+2) - (2+5) + 4(5+6) = \dots\dots\dots$$

$$3(5a + b) + 4(b - a) = \dots\dots\dots$$

**25. ISOLVE ANG "X"**

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$$5x = 10 \quad \text{-----} \rightarrow$$

$$3x = 6 \quad \text{-----} \rightarrow$$

$$2x - 5 = 3 \quad \text{-----} \rightarrow$$

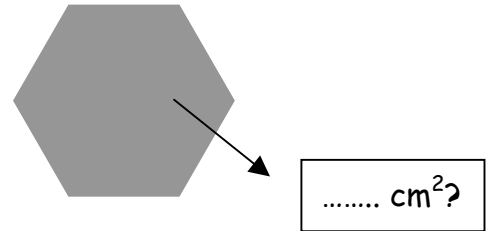
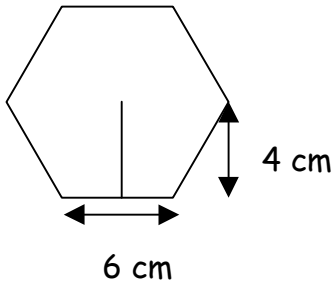
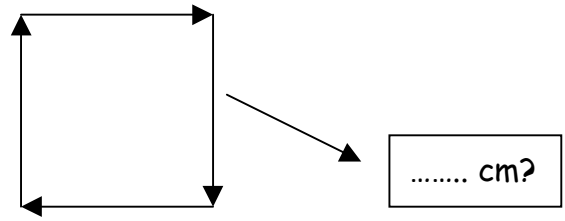
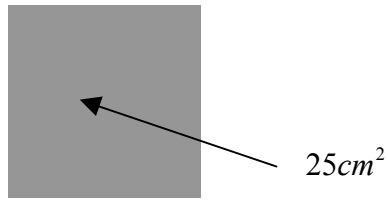
$$2x + 2 = x + 6 \quad \text{-----} \rightarrow$$

$$5x + 9 = -26 \quad \text{-----} \rightarrow$$

$$2(1-x) - 3(x+2) = 16 \quad \text{-----} \rightarrow$$

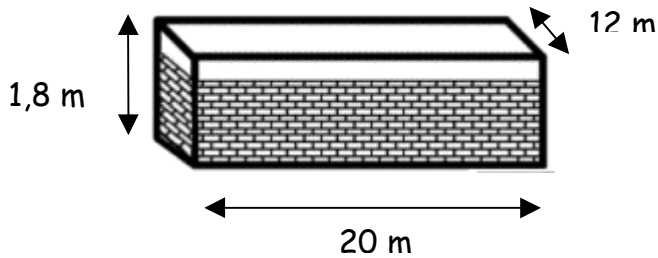
**26. KALKULAHIN ANG PERIMETER (PARISUKAT) AT AREA (HEXAGON)**

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**27. GAANO KARAMI ANG TUBIG NA NASA SWIMMING POOL NA ITO, PUNO SA 65%?**

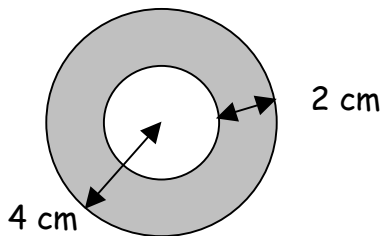
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= .....  $\text{m}^3$

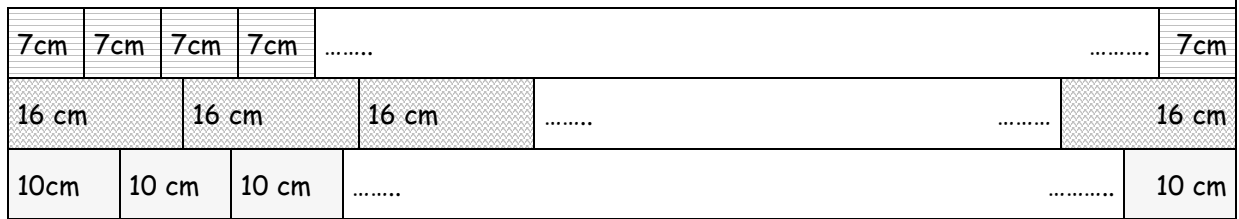
**28. KALKULAHIN ANG AREA**

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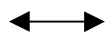
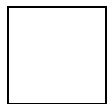
= .....  $\text{cm}^2$

**29. SA ANO'NG DISTANSYA MAGIGING PAREHO ANG MGA HANAY?**



..... cm<sup>2</sup> ?

**30. KALKULAHIN ANG PINAKAMALAKING TILES**



..... cm?

