



*PLA PER A LA LLENGUA
I LA COHESIÓ SOCIAL*

FRANCÈS

Coneixements curriculars (Matemàtiques)

Mathématiques

École:

Cours:

Nom et prénom:

Date :

1. ÉCRIVEZ LES NUMÉROS QUI MANQUENT

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. CONTINUEZ LES SÉRIES

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

| | | | |
|---|---|---|--|
| $\begin{array}{r} 5 \\ + 2 \\ \hline \dots \end{array}$ | $\begin{array}{r} 52 \\ + 44 \\ \hline \dots \end{array}$ | $\begin{array}{r} 35 \\ + 86 \\ \hline \dots \end{array}$ | |
| | $\begin{array}{r} 168 \\ + 297 \\ \hline \dots \end{array}$ | $\begin{array}{r} 36 \\ 154 \\ + 625 \\ \hline \dots \end{array}$ | |

3. CALCULEZ

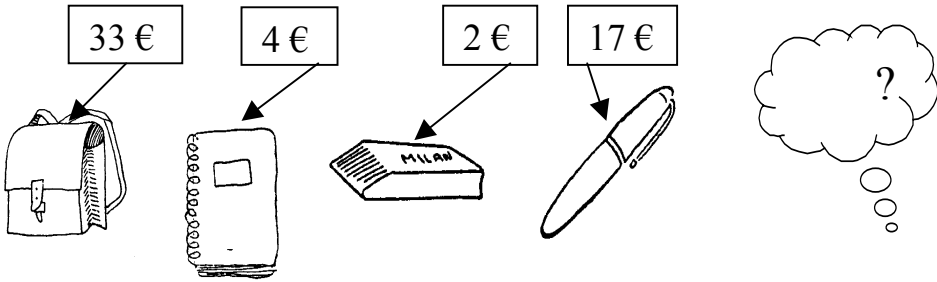
6 - 2 = 10 - 4 = 170 - 20 = 36 - 14 =

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

4. RÉSOLVEZ


Ca fait combien?

33 € 4 € 2 € 17 €




?


J'ai 20 €



et j'achète



3 €



5 €

..... €

Combien d'argent on va me rembourser?

5. RÉPONDEZ

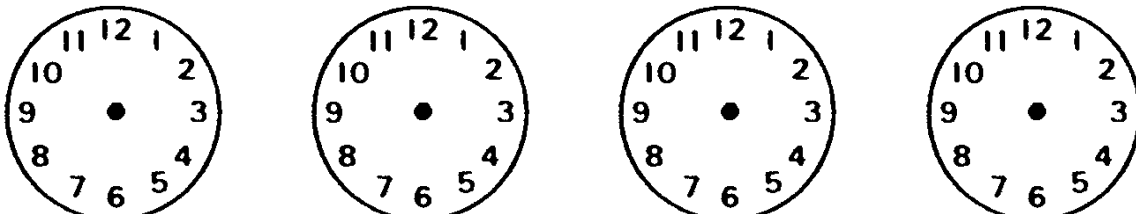
C'est quel jour, aujourd'hui?

Nous sommes dans quel mois?

Nous sommes dans quelle année?

6. DESSINEZ L'HEURE

8 : 00 h 15 : 30 h 10 : 45 h 22 : 15 h



7. COMPLÉTEZ LES SÉRIES

2 - 4 - 8 - 16 - - -

20 - 25 - 30 - - -

1013 - 1006 - - -

10000 - - 100 - -

130 - 120 - 110 - - -

8. COMPLÉTEZ

..... + 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. CALCULEZ (MULTIPLICATION)

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. CALCULEZ (DIVISION)

12 : 6 =

45 : 5 =

21 : 7 =

186 : 2 =

7095 : 5 =



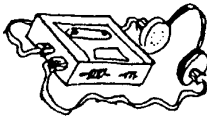
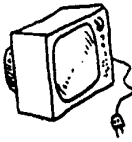
8000 : 100 =

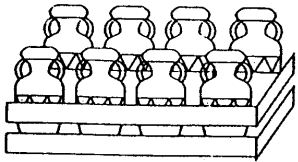
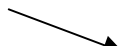
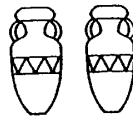
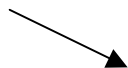
5780 : 10 =

567 : 3






639 : 71

11. RÉSOLVEZ

| | | | |
|--|--|---|--|
| 550 €  | 235 €  | 150 €  | €  |
| = 1520 € | | | |
| Ça fait combien?..... | | | |

| | | | | | |
|---|---|---------|--|---|-----------|
|  |  | = 400 € |  |  | = € |
|---|---|---------|--|---|-----------|

12. COLORIEZ

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

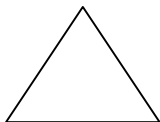
13. NUMÉROTEZ LES FIGURES

1. CIRCONFÉRENCE

2. TRIANGLE

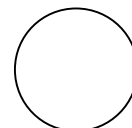
3. CARRÉ

4. RECTANGLE









14. COMPLÉTEZ LES SÉRIES

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

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

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

15. CALCULEZ (MULTIPLICATION)

$$2 \times \underline{\hspace{2cm}} = 18$$

$$15 : \underline{\hspace{2cm}} = 5$$

$$38 \times 28 = \underline{\hspace{2cm}}$$

$$34000 : 1000 = \underline{\hspace{2cm}}$$

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

$$1452 : 24$$

16. CALCULEZ

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

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

$$12,8 : 10 = \underline{\hspace{2cm}}$$

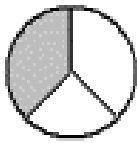
$$3,6 \times 100 = \underline{\hspace{2cm}}$$

$$25 \times 2,3 = \underline{\hspace{2cm}}$$

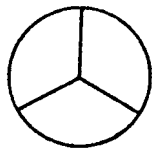
$$34 : 1,25 = \underline{\hspace{2cm}}$$

17. COLORIEZ

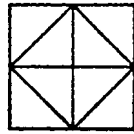
$$\frac{1}{3}$$



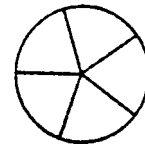
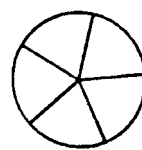
$$\frac{2}{3}$$



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



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



18. CALCULEZ

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

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

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

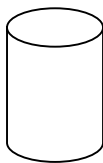
$$\frac{1}{5} \times \frac{3}{7} = \underline{\hspace{2cm}}$$

19. CALCULEZ

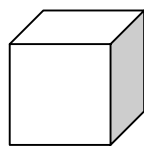
$$4^2 = \dots\dots\dots \quad 2^3 = \dots\dots\dots \quad 10^5 = \dots\dots\dots \quad \sqrt{25} = \dots\dots\dots \quad \sqrt{144} = \dots\dots\dots$$

20. NUMÉROTEZ LES FIGURES

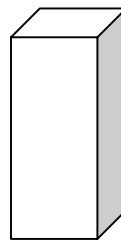
1. CYLINDRE



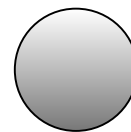
2. CUBE



3. SPHÈRE



4. PRISME



21. COMPLÉTEZ

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

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

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

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

$$2 \text{ jours } 3 \text{ heures} = \dots\dots\dots \text{ heures}$$

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

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

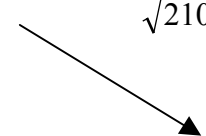
$$2 \text{ kg } 4 \text{ hg} = \dots\dots\dots \text{ g}$$

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

$$10 \text{ minutes } 53 \text{ secondes} = \dots\dots\dots \text{ secondes}$$

22. RELIEZ

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



23. CALCULEZ

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

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

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

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

24. CALCULEZ

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

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

25. RÉSOLVEZ "x"

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

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

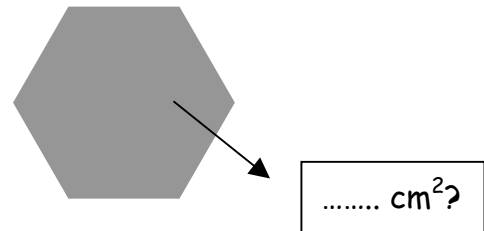
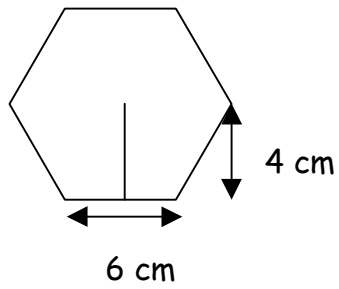
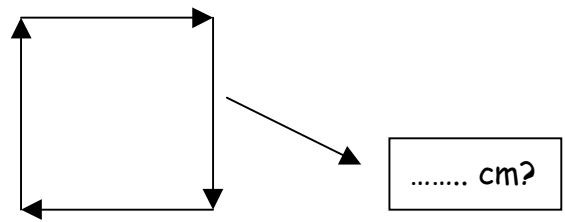
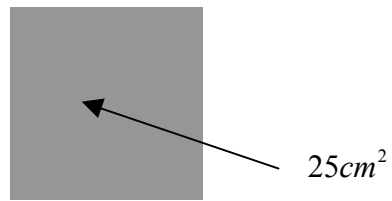
$$2x - 5 = 3 \quad \text{-----} \rightarrow$$

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

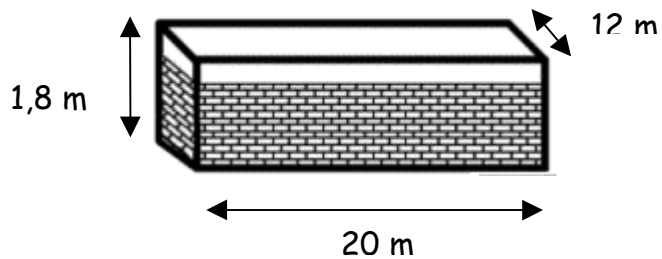
$$5x + 9 = -26 \quad \text{-----} \rightarrow$$

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

26. CALCULEZ LE PÉRIMÈTRE ET LA SURFACE

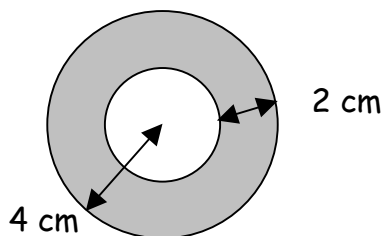


27. COMBIEN D'EAU Y A-T-IL DANS LA PISCINE, PLEINE AU 65 % ?



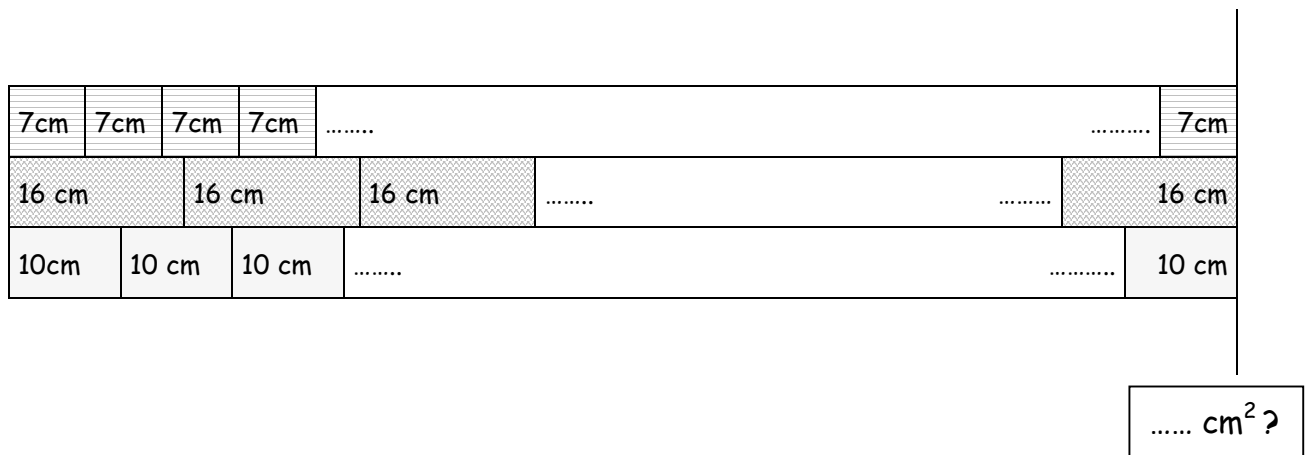
= m³

28. CALCULEZ LA SURFACE



= cm²

29. À QUELLE DISTANCE LES FILES VONT SE TROUVER AU MÊME NIVEAU ?



30. CALCULEZ LE CARREAU LE PLUS GRAND POSSIBLE.

