ÉVALUATION DIAGNOSTIQUE DES ÉLÈVES ALLOPHONES

Mathématiques

FIN DE CYCLE 2
Langue d'origine : anglais
Matériel nécessaire : crayon, gomme, règle graduée, équerre, compas.

**EXERCICE 1**

Circle the corresponding number, just as done in the example.

Example:

```
100
10
10

421
124
241
```

```
84
74
47

35
53
23
```

**EXERCICES 2 AND 3**

Read the terms of the problem and circle the right answer.

**EX. 2**

Tom has 14 red balloons and 16 blue balloons. How many balloons has he got altogether?

16 – 14

14 + 14

16 + 14

16 + 16

**EX. 3**

In the class there are 29 pupils. 15 pupils are boys. How many girls are there in the class?

29 – 15

15 + 29

29 + 15

29 × 15
EXERCICE 4
Complete:

Example: 124 = 100 + 20 + 4

382 = ................................ + ................................ + ................................

................................ = 500 + 80 + 2

................................ = 8 + 700 + 10

EXERCICE 5
Calculate:

\[
48 + 31 = \quad 166
\]

\[
\phantom{48} + 254
\]

EXERCICE 6
Complete the series of numbers:

\[
\begin{array}{cccccccccc}
150 & 140 & 130 & \ldots & \ldots & \ldots & \ldots & \ldots & \ldots & 50
\end{array}
\]
EXERCICE 7

Arrange these numbers in order from smallest to largest:

152  2  14  7  125  41  20

EXERCICE 8

Calculate:

\[ 87 - 52 \]
\[ 512 - 139 \]

EXERCICE 9

Calculate:

\[ 32 \times 4 \]
\[ 75 \times 3 \]
EXERCICE 10

Read the problem and find the answer:

a) There are 26 pupils in the class. The teacher gives 4 books to each pupil. How many books does she give out in total?

Answer: .................................................................

b) 32 cards are shared between 4 players. How many cards does each player get?

Answer: .................................................................

EXERCICE 11

Measure the length of BC.

Answer: .................................................................

EXERCICE 12

Draw a segment 7 centimetres long, starting from point.

Answer: .................................................................
EXERCICE 13

Circle the right answer.

The length of the house is:
• 15 pounds
• 15 feet
• 15 pints

The bottle holds:
• 1 mile
• 1 quart
• 1 hour

The cow weighs:
• 800 feet
• 800 hours
• 800 pounds (lb)

The watch shows:
• 10 pints
• 10 pounds (£)
• 10 o’clock

EXERCICE 14

Complete the identities.

4 years = ................................ months
1 kg = ................................ g
1 h = ................................ min
1 km = ................................ m
30 m = ................................ cm

120 min = ................................ h
1 min = ................................ s
1 m = ................................ cm
1 l = ................................ cl
EXERCICE 15
Circle the name of each figure.

- circle
- square
- rectangle
- triangle
- cube
- triangle
- rectangle
- circle
- right angle triangle
- circle
- square
- triangle

EXERCICE 16
Observe the figure and answer the questions.

a) How many sides has this figure got?
Answer: ..............................................................

b) How many vertices has this figure got?
Answer: ..............................................................

c) How many right angles has this figure got?
Answer: ..............................................................
EXERCICE 17

Draw a square using the side already drawn.

EXERCICE 18

Circle the plan which corresponds to the drawing.
EXERCICE 19

Draw a circle centered at A and passing through B.
EXERCICE 20

Look at the drawing of this classroom.

a) On the plan, colour:
   • in red: the board
   • in green: Luke’s desk
   • in blue: Anne’s desk

b) Who is sitting here? (Circle the right answer)
   • Luke
   • Catherine
   • Anne
   • Peter