Mathematics Quiz

1. $\begin{array}{r} 1\ 600 \\ +\ \ \ 399 \\ \hline \end{array}$

2. $\begin{array}{r} 1\ 976 \\ +3\ 734 \\ \hline \end{array}$

3. $\begin{array}{r} 293 \\ +407 \\ \hline \end{array}$

4. $\begin{array}{r} 2\ 284 \\ -\ 1\ 273 \\ \hline \end{array}$

5. $\begin{array}{r} 7\ 000 \\ -\ 6\ 999 \\ \hline \end{array}$

6. $\begin{array}{r} 306 \\ -\ 215 \\ \hline \end{array}$

7. Find the difference between 1 638 and 4 000.   _____

8. If Ava picks 390 pommecytheres on Monday and 598 on Tuesday, what is the total number she ended up having?   _____

   b. If she gave away 276, how many did she keep? _____

Section 2: *Multiplication*

9. $\begin{array}{r} 100 \\ \times\ 6 \\ \hline \end{array}$

10. $\begin{array}{r} 3\ 495 \\ \times\ \ \ 5 \\ \hline \end{array}$

11. Find the product of 78 and 3.   _____

12. If a store has 10 branches around the country and they bought 25 pairs of Nikes for each store, how many pairs did they buy? _____
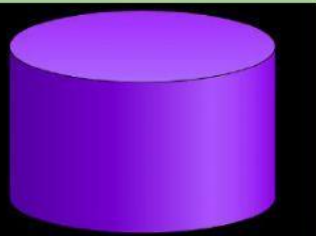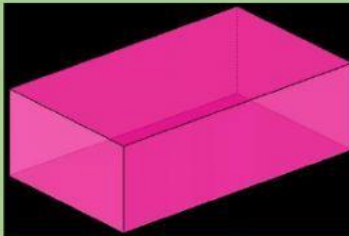
Section 3: *Profit and Loss*

13. State whether a profit or loss was made below then calculate the amount:

Cost Price	Selling Price	Profit/Loss	Amount
$900	$1 000		
$2000	$1 500		

14. Drag the shapes and names to drop them in the respective columns that match their description.

Description	Shape	Name
6 square faces 12 edges 8 vertices		
6 rectangular faces 12 edges 8 vertices		
3 faces: 1 curved and 2 circular 2 edges 0 vertices		

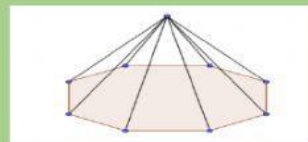CYLINDER   CUBE   CUBOID

15. Draw lines to match the Pyramid to its name:

Square Based Pyramid

Triangular Based Pyramid

Octagonal Based Pyramid