

Mathematics Quiz

Section 1: *Addition and Subtraction*

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

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

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

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

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

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

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*

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

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

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*

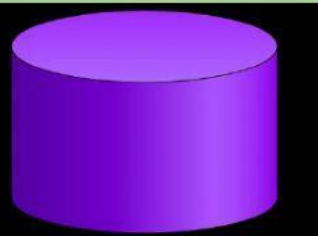
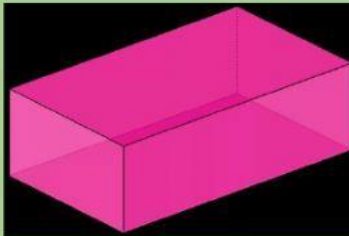
13. State whether a profit or loss was made below then calculate the amount:

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

Section 4: *Geometry*

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

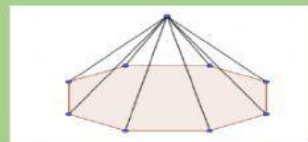
CUBOID

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

Square Based Pyramid



Triangular Based Pyramid



Octagonal Based Pyramid

