وزارة التعليم
Ministry of Education

British System
Math Department

Ch.4 assessment **(*First Term 2026– 2027)*** **Year: 5**

Student Name: …… **Class:…../……**

1. A bottle can hold 800 ml when full. What is its capacity?

A. 200 ml
B. 400 ml
C. 800 ml
D. 1000 ml

2. How many faces does a cube have?

A. 4
B. 6
C. 8
D. 12

3. A jug has a capacity of 1000 ml and contains 350 ml. What is its current volume?

A. 350 ml
B. 650 ml
C. 1000 ml
D. 1350 ml

4. Which 3D shape has 2 triangular faces and 3 rectangular faces?

A. Square pyramid
B. Cube
C. Triangular prism
D. Triangular pyramid

5. How many vertices does a cuboid have?

A. 6
B. 8
C. 10
D. 12

6. A container holds 750 ml. It currently contains 500 ml. How much more is needed to fill it?

A. 150 ml
B. 250 ml
C. 500 ml
D. 1250 ml

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8. Which shapes make up the net of a square-based pyramid?

A. 1 square and 4 triangles
B. 2 squares and 3 triangles
C. 4 squares and 1 triangle
D. 5 triangles

9. A 800 ml bottle is half full. How much liquid is inside?

A. 300 ml
B. 400 ml
C. 600 ml
D. 900 ml

10. An empty jar holds 1200 ml. Each cup holds 300 ml. How many full cups fill the jar?

A. 3
B. 4
C. 5
D. 6

11. How many triangular faces does a triangular pyramid have?

A. 2
B. 3
C. 4
D. 5

12. A jug has 250 ml of juice. You add 350 ml. What is the new volume?

A. 100 ml
B. 500 ml
C. 600 ml
D. 700 ml

13. A net of a cube is made from how many equal squares?

A. 4
B. 5
C. 6
D. 8

14. A student needs 9 L of paint and already has 3 L. Each new can contains 2 L. How many full cans must the student buy?

A. 2
B. 3
C. 4
D. 6

15. A jar has 1000 ml of water. You pour out 3 cups of 200 ml each. How much water remains?

A. 200 ml
B. 400 ml
C. 600 ml
D. 800 ml

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