B.I.T International Schools Riyadh
Academic Year 2026-2027
Grade 4 Term 1 Week 12

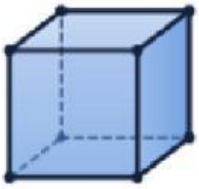
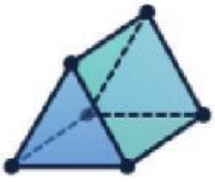
Name: Grade: Date:

Match My Faces!

Match each 3D shape on the left to the correct set of 2D faces on the right. Write the correct letter (A-F) in each blank.

Face Sets:

- **A.** 2 parallel circles and 1 curved surface
- **B.** 6 flat rectangular faces (opposite faces are equal)
- **C.** 1 circular flat base and 1pointed apex
- **D.** 6 identical flat square faces
- **E.** 2 identical triangular bases and 3 rectangular faces
- **F.** 1 square base and 4 triangular faces that meet at a point

3D Shape	Diagram	Matching Letter
1. Cube		
2. Triangular Prism		
3. Cylinder		

LIVEWORKSHEETS

B.I.T International Schools Riyadh
Academic Year 2026-2027
Grade 4 Term 1 Week 12

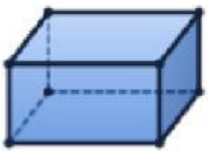
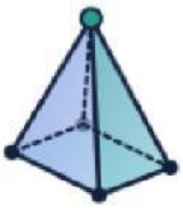
Name: Grade: Date:

Match My Faces!

Match each 3D shape on the left to the correct set of 2D faces on the right. Write the correct letter (A-F) in each blank.

Face Sets:

- **A.** 2 parallel circles and 1 curved surface
- **B.** 6 flat rectangular faces (opposite faces are equal)
- **C.** 1 circular flat base and 1pointed apex
- **D.** 6 identical flat square faces
- **E.** 2 identical triangular bases and 3 rectangular faces
- **F.** 1 square base and 4 triangular faces that meet at a point

4. Rectangular Prism		
5. Cone		
6. Square-Based Pyramid		

LIVEWORKSHEETS

B.I.T International Schools Riyadh
Academic Year 2026-2027
Grade 4 Term 1 Week 12

Name: Grade: Date:

Count My Faces

Count the flat faces for each 3D solid and complete the detective chart.

3D Solid	2D Shapes of Flat Faces	Number of Each Face	Total Flat Faces
1. Cube	Squares		
2. Rectangular Prism	Rectangles		
3. Triangular Prism	Triangles and Rectangles		
4. Square-Based Pyramid	Squares and Triangles		
5. Cylinder	Circles		
6. Cone	Circles		

LIVEWORKSHEETS