


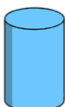


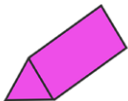






3D Shapes

| Name | Surfaces | | Edges | | Vertices | Picture |
|----------------------|----------|--------|-------|--------|----------|---|
| | Flat | Curved | Flat | Curved | | |
| sphere | 0 | 1 | 0 | 0 | 0 |  |
| cube | 6 | 0 | 12 | 0 | 8 |  |
| cuboid | 6 | 0 | 12 | 0 | 8 |  |
| cylinder | 2 | 1 | 0 | 2 | 0 |  |
| square-based pyramid | 5 | 0 | 8 | 0 | 5 |  |
| tetrahedron | 4 | 0 | 6 | 0 | 4 |  |
| triangular prism | 5 | 0 | 9 | 0 | 6 |  |
| pentagonal prism | 7 | 0 | 15 | 0 | 10 |  |
| hexagonal prism | 8 | 0 | 18 | 0 | 12 |  |
| octagonal prism | 10 | 0 | 24 | 0 | 16 |  |
| octahedron | 8 | 0 | 12 | 0 | 6 |  |