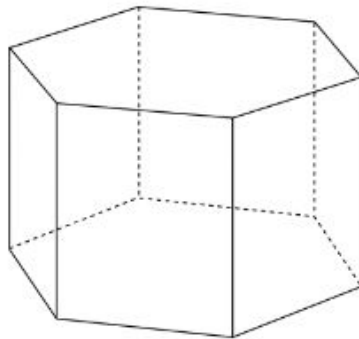
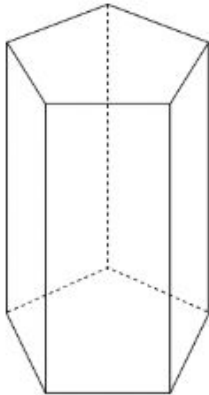
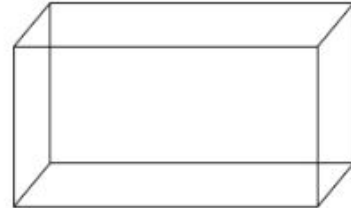
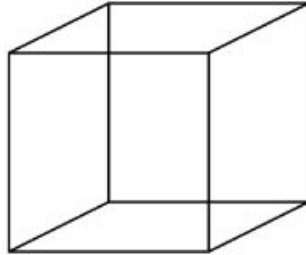
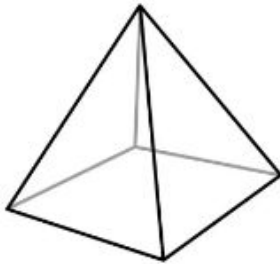


Red

Name and classify these shapes by their faces, edges and vertices



| Shape | Faces | Edges | Vertices |
|----------------------|-------|-------|----------|
| Square based pyramid | 5 | 10 | 5 |
| Cube | 6 | 12 | 8 |
| Cuboid | 6 | 12 | 8 |
| Pentagonal prism | 7 | 15 | 10 |
| Hexagonal prism | 8 | 18 | 12 |
| Cylinder | 3 | 2 | 0 |

Yellow

Fill in the missing parts of this table

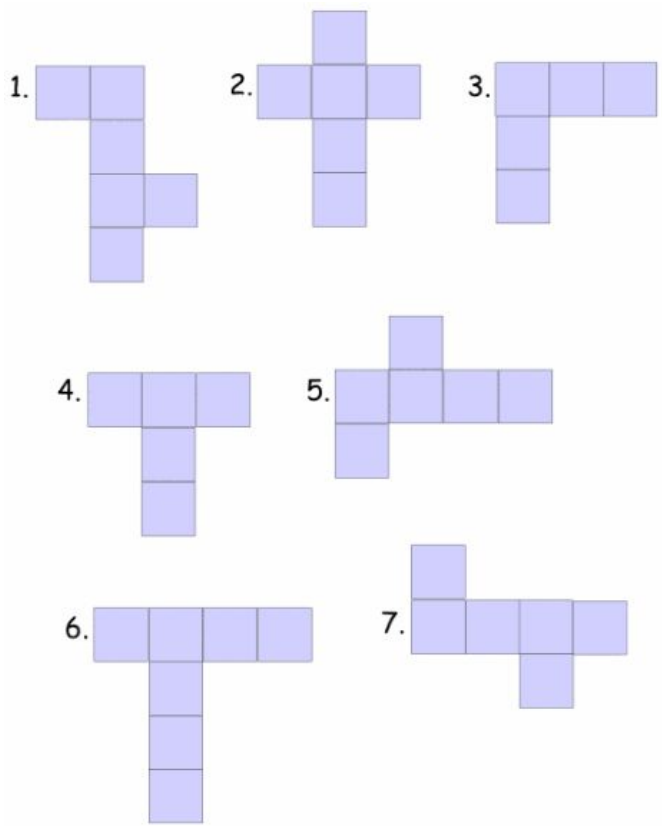
| Shape | Faces | Edges | Vertices |
|------------------------|-------|-------|----------|
| Cube | 6 | 12 | 8 |
| Cuboid | 6 | 12 | 8 |
| Triangle based pyramid | 4 | 6 | 5 |
| Pentagonal prism | 7 | 15 | 10 |
| Hexagonal prism | 8 | 18 | 12 |
| Square based pyramid | 5 | 10 | 5 |

Green

Fill in the missing parts of this table

| Shape | Faces | Edges | Vertices |
|------------------------|-------|-------|----------|
| Cube | 6 | 12 | 8 |
| Cuboid | 6 | 12 | 8 |
| Triangle based pyramid | 4 | 6 | 5 |
| Pentagonal prism | 7 | 15 | 10 |
| Hexagonal prism | 8 | 18 | 12 |
| Square based pyramid | 5 | 10 | 5 |

Which of the following nets make a cube?



1, 2, 5 and 7