

Grade 9 Mathematics Worksheet

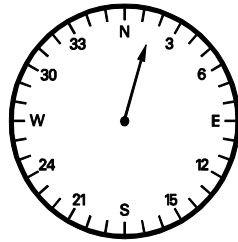
Geometric shapes

Questions:

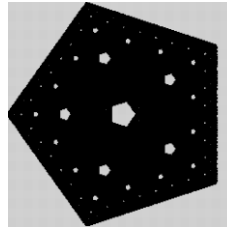
1. Which of the following objects has the shape of regular polygons?



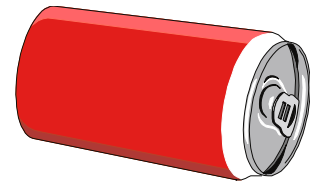
A



B



C



D

2. Which of the following objects has the shape of a regular polyhedron?



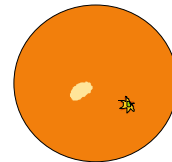
A



B

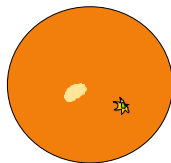


C

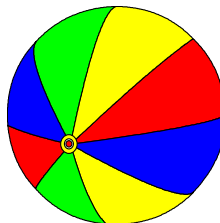


D

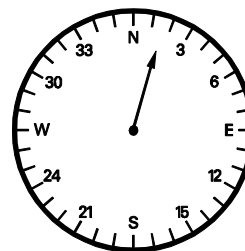
3. Which of the following objects are not sphere shaped?



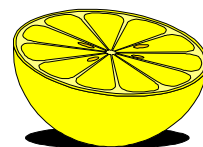
A



B



C



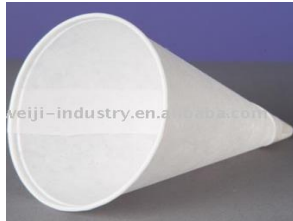
D

Grade 9 Mathematics Worksheet

4. Which of the following objects are shaped like cylinders?



A



B



C



D

Grade 9 Mathematics Worksheet

Solution

1. C
2. C
3. C and D
4. A

Learners should be making models of these shapes by using different construction apparatus. (e.g. straws, toothpicks, etc.)

Learners should be exposed to different representations of these objects (pictures, real models, diagrams etc.)