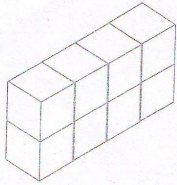




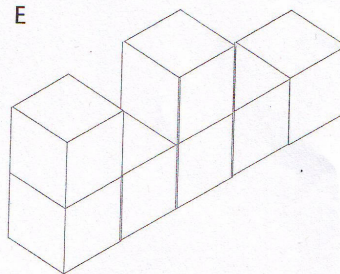
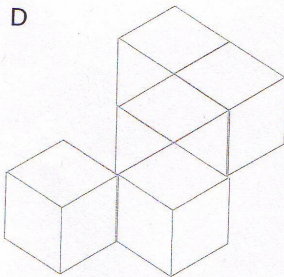
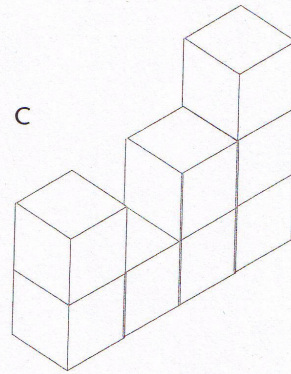
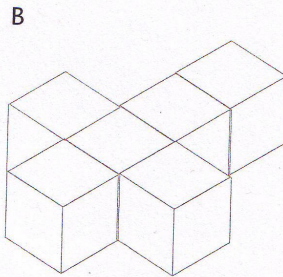
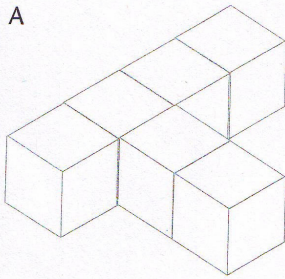
Visualise 3-D shapes



Look at this drawing of a 3-D shape. How many cubes are needed to make it?

The answer is 8.

On this page you are going to practise visualising 3-D shapes from drawings.



a) How many cubes are there in these shapes?

1. A = 2. B = 3. C =

4. D = 5. E =

b) What is the least number of unit cubes needed to make the shapes into cuboids?

1. A = 2. B = 3. C =

4. D = 5. E =

c) What is the least number of unit cubes needed to make the shapes into cubes?

1. A = 2. B = 3. C =

4. D = 5. E =