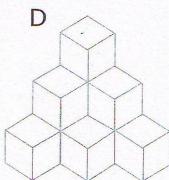
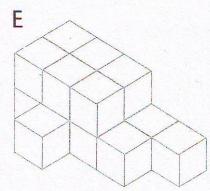
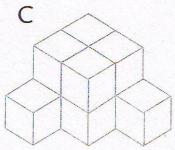
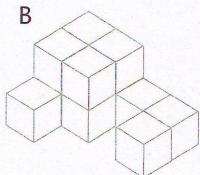
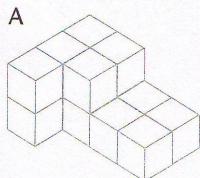


Visualise 3-D shapes

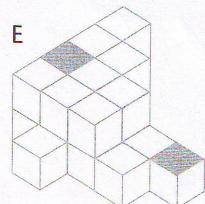
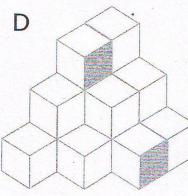
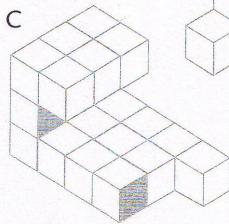
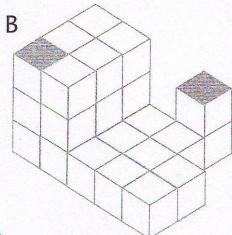
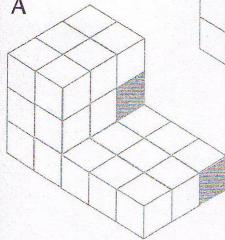


Silver


- 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 =


Gold


- a) How many cubes are there in these shapes?
 1. A = 2. B = 3. C =
 4. D = 5. E =

- b) How many cubes are 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 cover and join the two shaded faces?
 1. A = 2. B = 3. C =
 4. D = 5. E =