1) Match the 3D shapes with the nets [1]

1. [3D shape]

2. [3D shape]

3. [3D shape]

4. [3D shape]
2) Match the 3D shapes with the nets

1. 

2. 

3. 

4. 

A. 

B. 

C. 

D. 

3) Match the nets with the prisms

1. 

2. 

3. 

A. 

B. 

C.
4) Match the nets with the types of cuboids

1. [Diagram of a net for a rectangular based cuboid]
   - A. rectangular based cuboid

2. [Diagram of a net for a cube]
   - B. cube

3. [Diagram of a net for a square based cuboid]
   - C. square based cuboid

5) Give ONE letter which touches the vertex C when folded to make a cube.
   - [Diagram of a cube with vertices labeled A to J]
6) Give ONE letter which touches the vertex K when folded to make a cube. [1]

7) Can the net fold to make a cube? Answer yes or no [1]

8) Which of the nets below can fold to make a cube? Answer yes or no in the boxes. [1]
Solutions for the assessment Nets

1) 1 D, 2 C, 3 A, 4 B    2) 1 D, 2 C, 3 A, 4 B

3) 1 C, 2 A, 3 B    4) 1 B, 2 A, 3 C

5) D or K    6) C or D

7) yes    8) yes, no, no, yes