

Visualising Solid Shapes Ex 19.2 Q1

Answer:

$$(a) \rightarrow (ii)$$

$$(b) \rightarrow (iii)$$

$$(c) \rightarrow (iv)$$

$$(d) \rightarrow (i)$$

Visualising Solid Shapes Ex 19.2 Q2

Answer:

Only (ii), (iv) and (vi) form a cube.

Visualising Solid Shapes Ex 19.2 Q3

Answer:

Since, in a die, the sum of the number of opposite faces of a die is 7. In the given figure, it is not possible to get the sum as 7. Hence the given net is not suitable for a die.