1) Match the net to the 3D shape.

2) Two faces are missing from this net of a hexagonal prism. Draw where they should go.

3) Jonah is looking at a cube model.


Do you agree with Jonah? Explain your answer.
$\qquad$
$\qquad$
$\qquad$
Here is the front view and plan view of a 3D shape.


Plan view


Front view

Complete the sentences and remember to explain your answers.
It must be $\qquad$
It could be $\qquad$
It can't be $\qquad$

1) Sinitta has got six cubes: two red, two blue and two green.

She arranges them to make a model, then says,


How might Sinitta have arranged the cubes?
What might her model look like?

Is there more than one possible answer?

