1

The rectangle below is a cross section of a three-dimensional object.

Mark your answer here: 1. ABCD

Mark your answer here: 2. ABCD



The rectangle could **not** be a cross section of which of the following objects?

- A. a cylinder
- B. a prism
- C. a cube
- D. a cone

2

A three-dimensional solid is projected onto a plane. The projection is shown below.



Which of the following could **not** be the three-dimensional solid?

- A. a cone
- B. a prism
- C. a sphere
- D. a cylinder



The diagrams below show the top view and the front view of a solid object.

Mark your answer here: $3. \triangle B \bigcirc D$





Top view

Front view

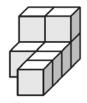
Which of the following could be a diagram of the solid object?





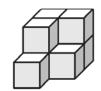
Front

В.



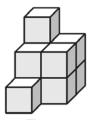
Front

C.



Front

D.



Front

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