## **Shapes and cross sections**

## This task is about cross-sections of 3-dimensional shapes.

On your recording sheet there are pictures of five 3-dimensional shapes. For each shape you are to:

- . make a model from plasticine.
- . draw what you predict the cross-section (dotted line) will look like.
- . use the knife to cut the cross-section.
- . compare your prediction and the cross-section you have cut.
- . show your recording sheet and the cross-section you have cut to your teacher

Complete all the tasks for one shape before starting on the next.

The first one has been done for you.

Nam	e:	Model	Predict	Cut the cross- section	Yes or NO	Teacher check
a)				✓	Yes	✓
b)						
c)	8					
d)						
e)						

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