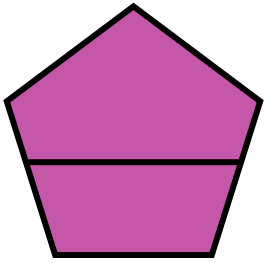
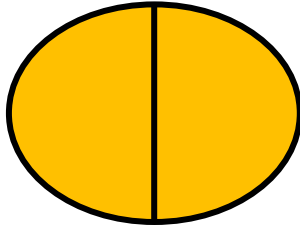
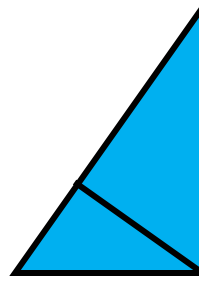


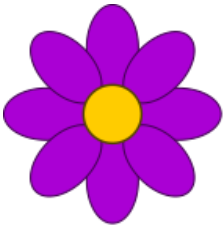
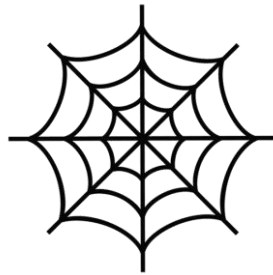
Halving Shapes or Objects

1. Tick the shapes that have been split in half.

☐☐☐☐

VF

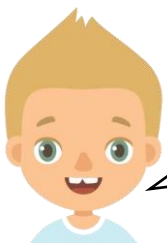
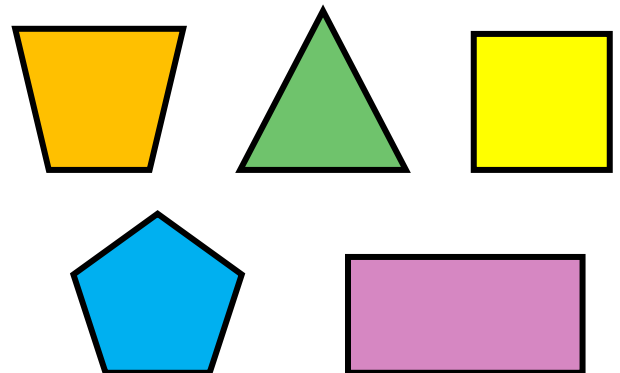
2. Draw a line to split each object in half. Tick the objects that can be halved in more than one way.

☐☐☐☐

VF

3. Jack has chosen one of the shapes below.

He says,



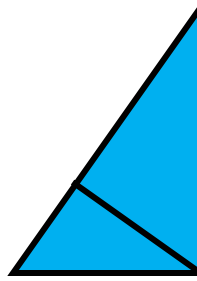
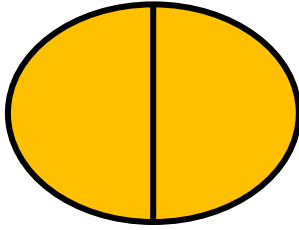
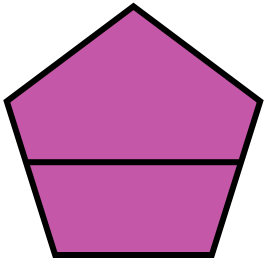
When I halve my shape,
I make two triangles.

Which of the shapes could he have chosen? Prove it.

PS

Halving Shapes or Objects

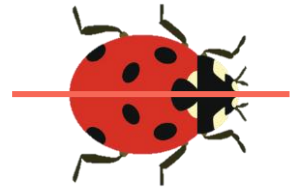
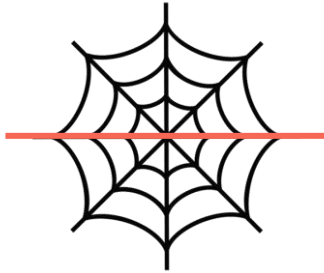
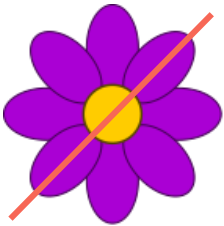
1. Tick the shapes that have been split in half.



VF

2. Draw a line to split each object in half. Tick the objects that can be halved in more than one way.

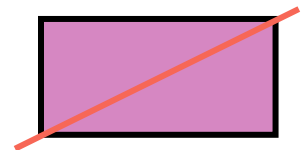
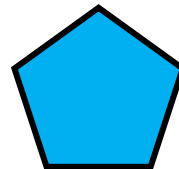
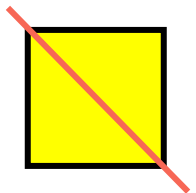
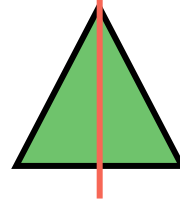
Various answers, for example:



VF

3. Jack has chosen one of the shapes below.

He says,



When I halve my shape,
I make two triangles.

Which of the shapes could he have chosen? Prove it.

Jack could have chosen the triangle, square or rectangle. As seen above, all three of these shapes can create two triangles when halved.

PS