

# Year 2 and Year 3 Shape Unit 1 (23380)

## Additional teacher instructions for practice sheets

These notes indicate which practice sheets are most appropriate for which groups.

### Day 1 Y2 Symmetry in shapes Sheet 1

Working towards ARE / Working at ARE / Greater Depth

Have 2-D shapes available to support children with their drawings.

### Day 1 Y3 Symmetry Sheet 2

Working towards ARE / Working at ARE / Greater Depth

### Day 2 Y2 Venn diagram Sheet 1

Working towards ARE / Working at ARE / Greater Depth

### Day 2 Y3 Vertical, horizontal, perpendicular and parallel lines Sheet 2

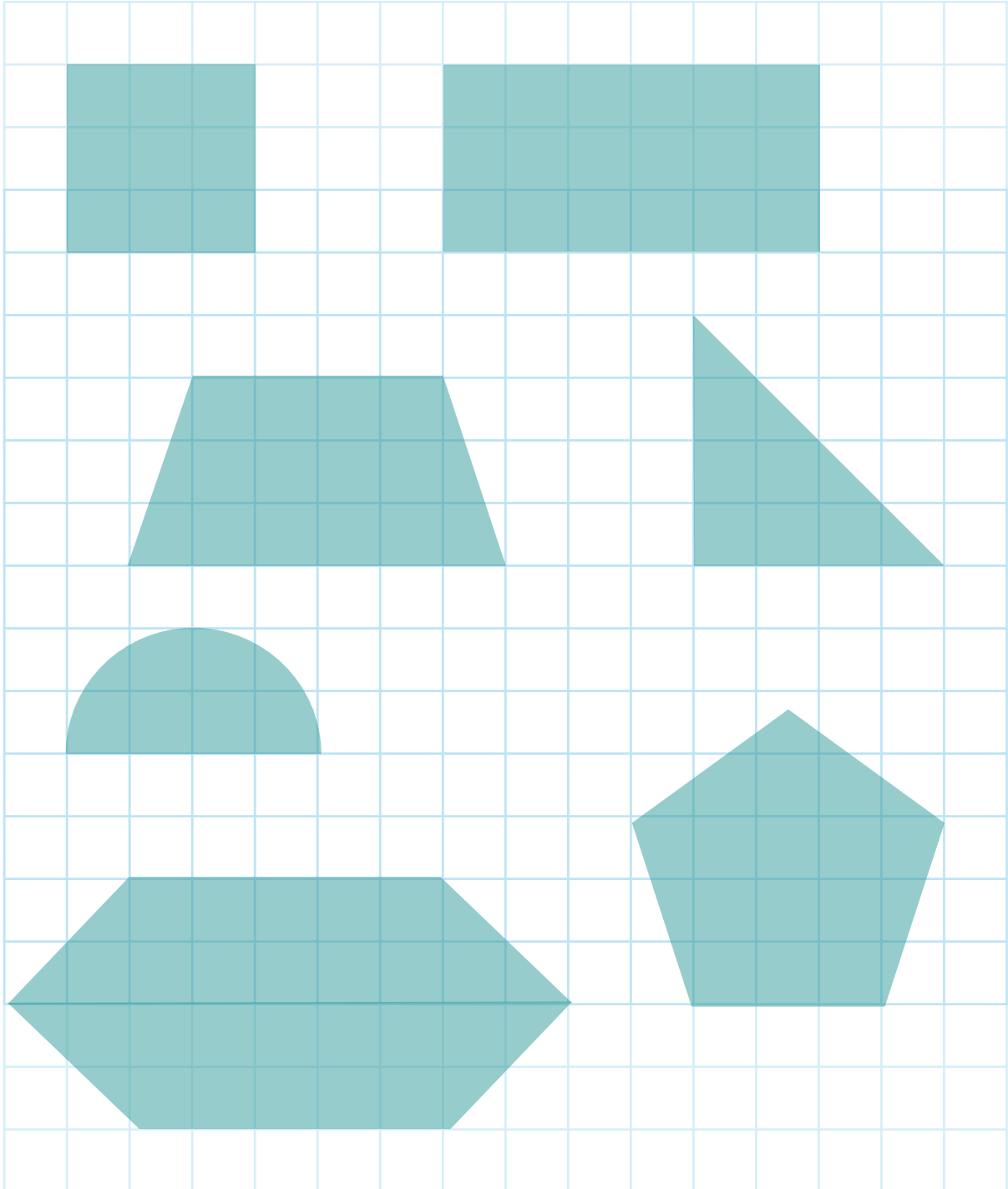
Working towards ARE / Working at ARE / Greater Depth

Greater Depth complete the Challenge.

# Symmetry in shapes

## Sheet 1

Use a ruler and a pencil to draw any lines of symmetry on these shapes.



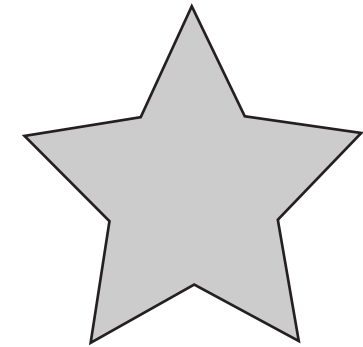
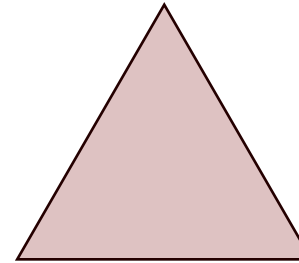
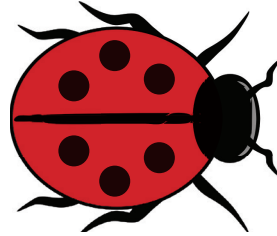
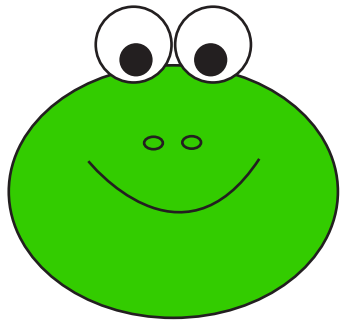
### Challenge

Can you name any of the shapes?

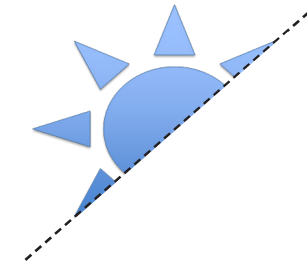
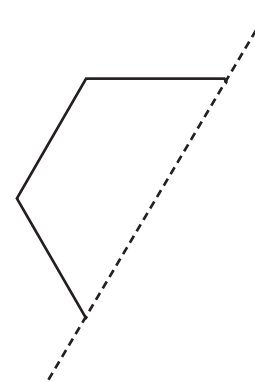
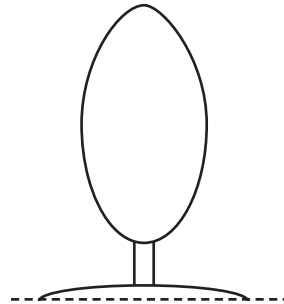
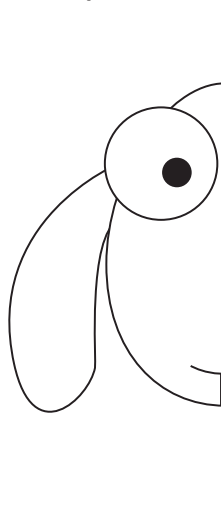
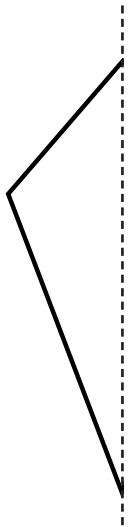
# Symmetry

## Sheet 2

Draw at least one line of symmetry on these pictures.



Draw the other half of these symmetrical pictures.

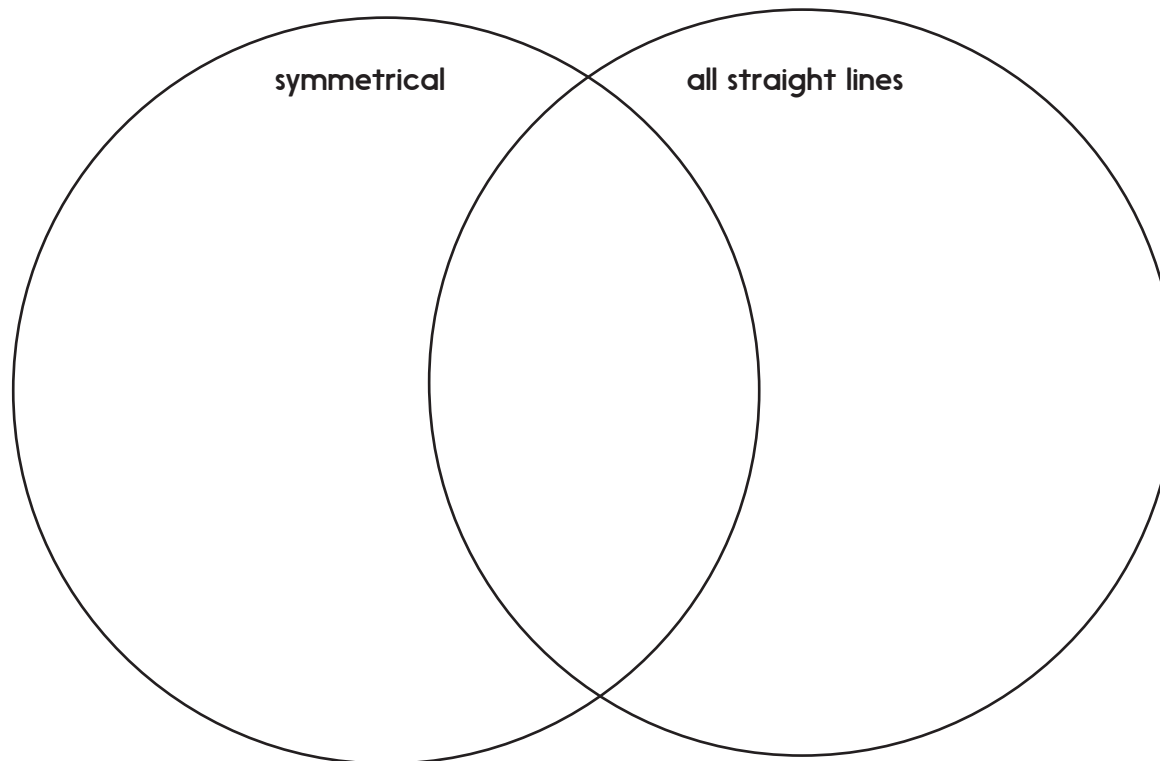


# Venn diagram

## Sheet 1

Write the following numbers on your Venn diagram. Will there be any numbers that don't fit in either set?

0 1 2 3 4 5 6 7 8 9



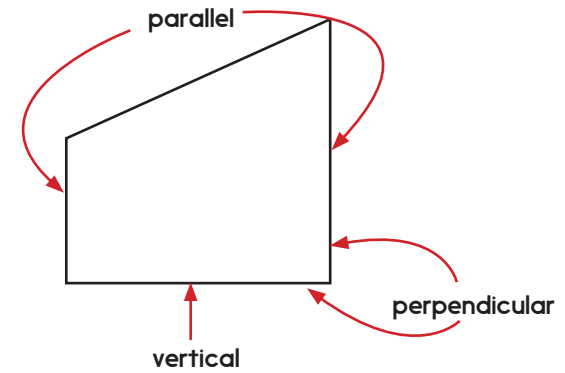
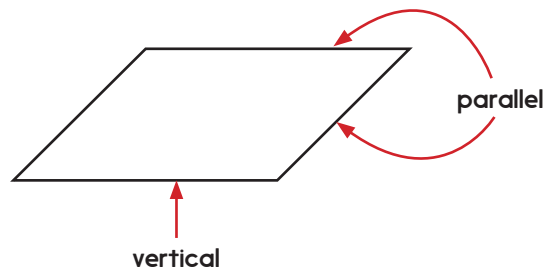
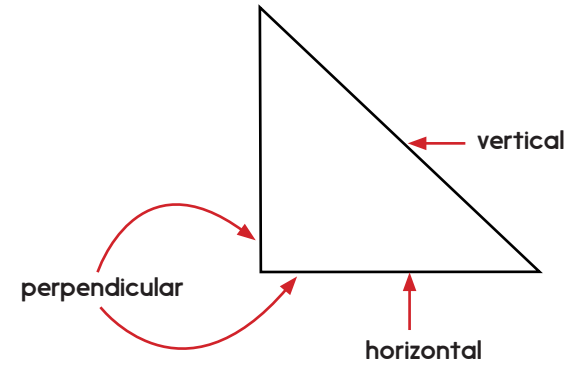
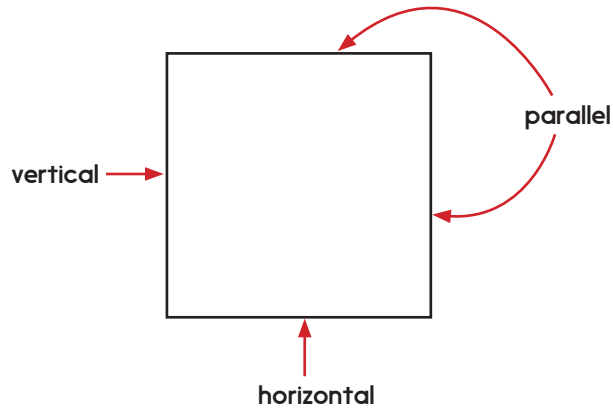
### Challenge

What if you included 2-digit numbers 10 – 20?

# Vertical, horizontal, perpendicular and parallel lines

## Sheet 2

Draw a tick or cross by each label.

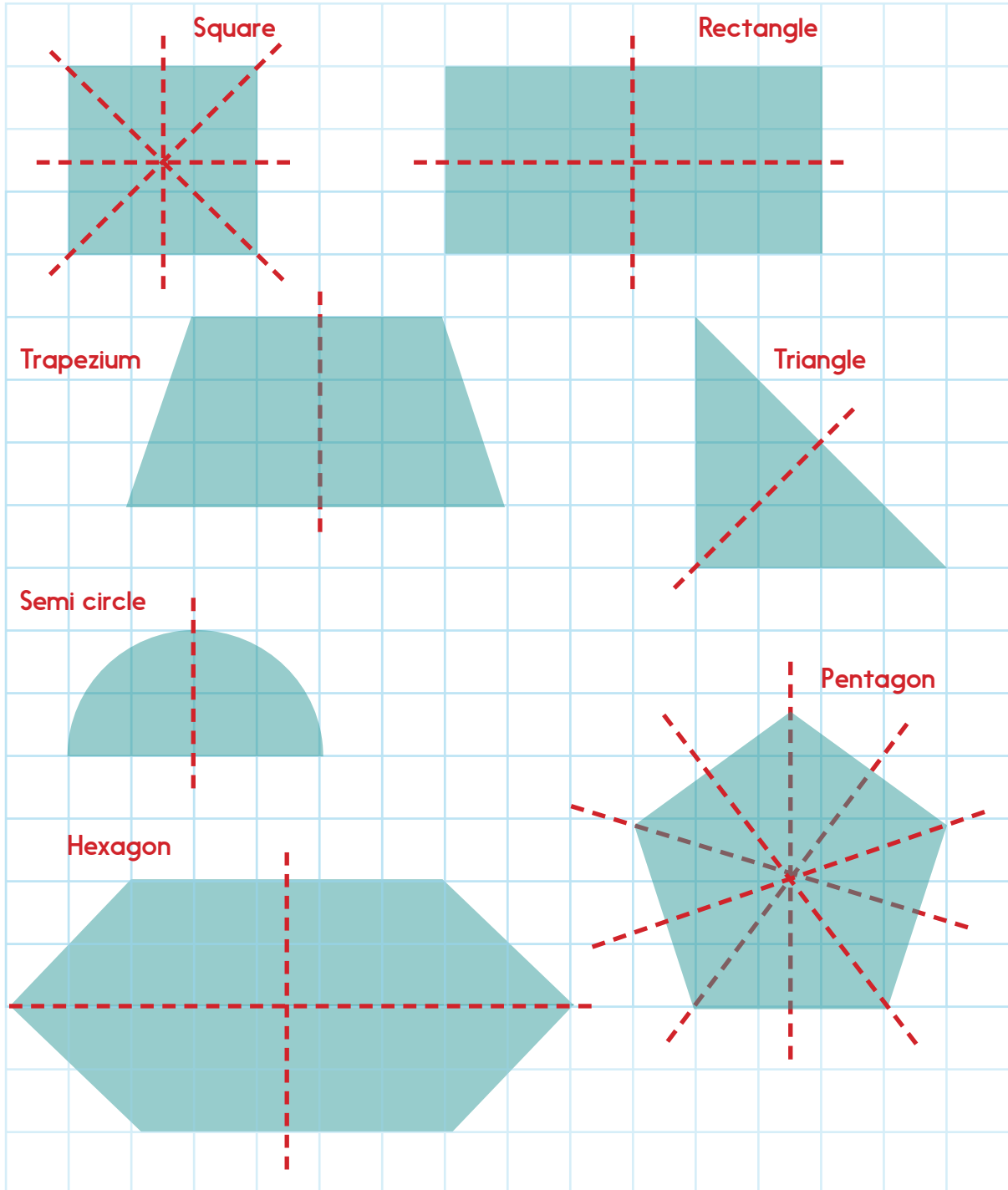


### Challenge

Draw your own shape which has horizontal, vertical, perpendicular and parallel lines!

# Shape Answers

## Day 1 Y2 Symmetry in shapes Sheet 1

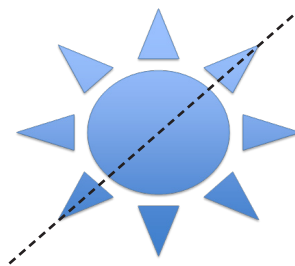
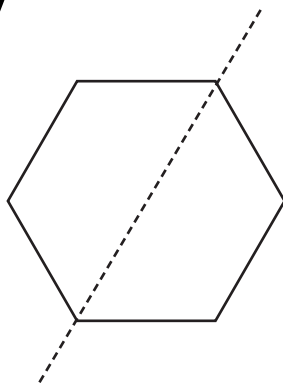
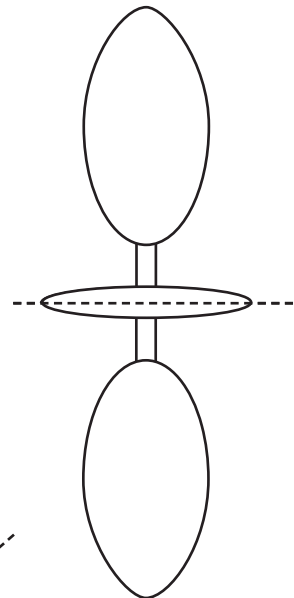
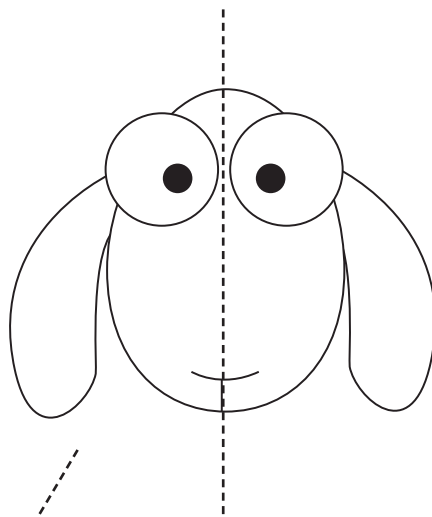
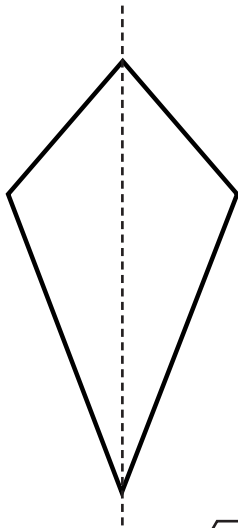
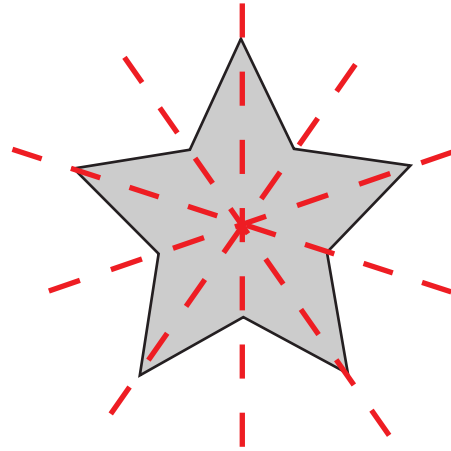
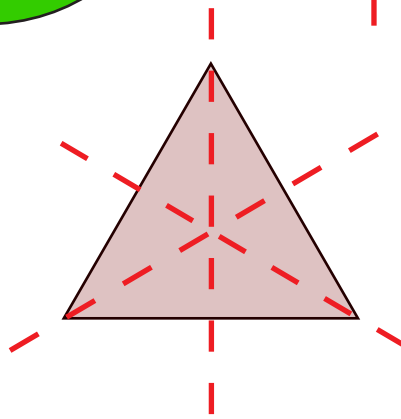
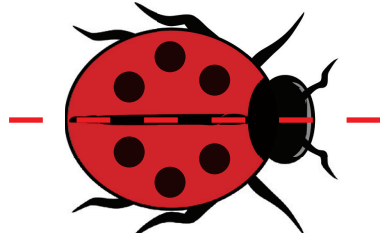
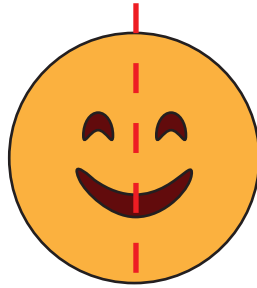
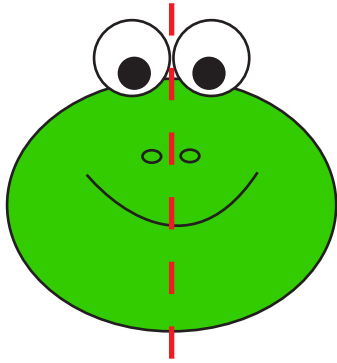


### Challenge

Can you name any of the shapes? **See above**

# Shape Answers

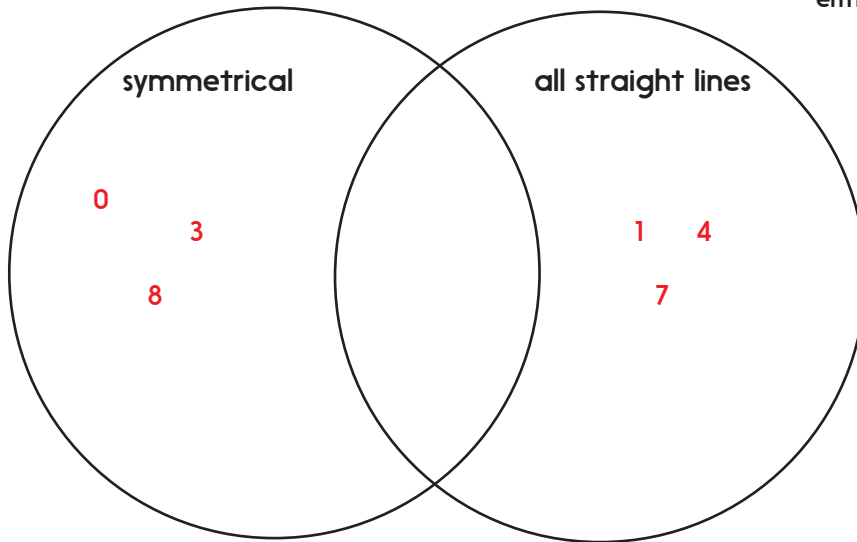
## Day 1 Y3 Symmetry Sheet 2



# Shape

## Answers

### Day 2 Y2 Venn diagram Sheet 1



Numbers that don't fit in either set

2  
5  
6  
9

### Day 2 Y3 Vertical, horizontal, perpendicular and parallel lines Sheet 2

