Year 3 Maths: Regular Shapes, Symmetry, Directions and Maps

Name: _____ Date: _____

Have a go first, then check the answers with a grown-up.

Practice

1. How many sides does a regular hexagon have?

2. How many lines of symmetry does a square have?

3. You face north and make a quarter turn clockwise. Which way do you face now?

4. You face north and make a half turn. Which way do you face now?

5. On the school map, what is east of the hall?

Spot the mistake

6. What is wrong? "A rectangle is a regular polygon."

7. What is wrong? "Any line through a shape is a line of symmetry."

8. What is wrong? "My left is always your left."

9. What is wrong? "East is on the left of a map."