

# Class 9 Mathematics - I'm Up and Down, and Round and Round

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Easy Worksheet 2

### Questions

1. How many centres does a circle have?
2. What is the longest chord of a circle?
3. Does a circle have rotational symmetry?
4. Does every diameter pass through the centre?
5. Are all radii of the same circle equal?
6. How many lines of symmetry does a circle have?

### Answer Key

1. One
2. Diameter
3. Yes
4. Yes
5. Yes
6. Infinitely many