iLearn Maths

Year 6 · Learning Checkpoint

Worksheets 41–50

Name: _____ **Date:** _____

Write, draw or circle your answers.

Need more space? Use another sheet of paper for your working.

01.

What is the order of rotational symmetry of this non-square rectangle?

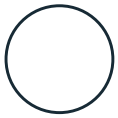


Answer: _____

02.

Which shape tessellates without gaps or overlaps: a regular hexagon or a circle?





Answer: _____

03.

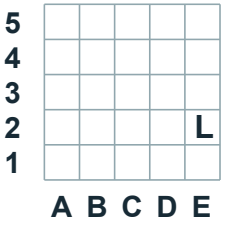
P is at (3, 2). Reflect P in the y-axis, then move it 4 units up. Write its final coordinates.

P = (3, 2)

Answer: _____

04.

Give the grid reference of library L: column letter, then row number.



Answer: _____

05.

Noah measures rainfall at 8 am each day for a week. What two things should he record each day?

Answer: _____

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06.

What should each axis show on a time-series graph of these measurements?

Day	Rainfall (mm)
Mon	12
Tue	4
Wed	8

Answer: _____

07.

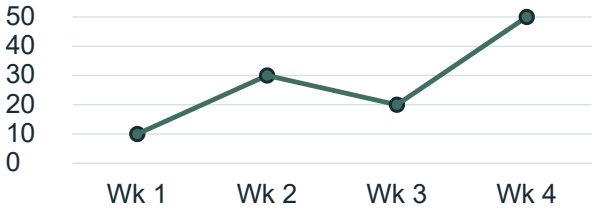
Find the mean of these four numbers. Show your working.

14, 18, 11, 17

Answer: _____

08.

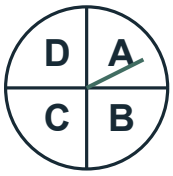
Find the increase in visitors from Week 1 to Week 4.



Answer: _____

09.

Four equal sections are labelled A to D. What is the probability of landing on B?



Answer: _____

10.

Two fair coins are tossed. What is the probability of one head and one tail? Write a fraction.

Answer: _____