

7 Reflection and rotation – Part 1 — Answers

Answers

Work through these after trying the questions yourself.

7.1 The new shape made by the transformation.

7.2 A mirror line.

7.3 The same distance.

7.4 The centre, the angle, and the direction (clockwise or anticlockwise).

7.5 180° .

7.6 Three turns of 90° clockwise make 270° clockwise in total —the same as a single 90° **anticlockwise** turn.