

Section 1- write the definitions into your maths classwork book.

1. An acute angle is less than 90°
2. An right angle is Always 90°
3. An obtuse angle is between 90° and 180°
4. A reflex angle is more than 180° , but less than 360°

- ✓ More than 180 degrees but less than 360 degrees
- ✓ Less than 90 degrees
- ✓ Always 90 degrees
- ✓ Between 90 and 180 degrees

Section 2- match the quadrilaterals to the correct name. Write answers in your book. (You don't need to redraw the shapes)

- ✓ Rhombus
- ✓ Rectangle
- ✓ Kite
- ✓ Trapezium
- ✓ Isosceles trapezium
- ✓ Parallelogram

Section 3- work out the value of each angle marked with a '?'. Write answers in your book. (You don't need to redraw the shapes)

- Remember:
- All angles in a quadrilateral add up to 360 degrees
- Right angles are 90 degrees

Find the value of each angle marked with a '?'

Handwritten calculations for the parallelogram in question 4:
 $78^\circ + 102^\circ = 180^\circ$
 $360^\circ - 180^\circ = 180^\circ$
 $180^\circ \div 2 = 90^\circ$
 (Note: The student has written 102, which is likely a typo for 78.)