Functional Skills Level 1
Shape and Space Worksheet 2

1. A rectangle is 8 cm long and 5 cm wide. Find its area.
2. A square has sides of 7 cm. Find its perimeter.
3. A triangle has angles of 50° and 60°. Find the third angle.
4. How many lines of symmetry does a square have?
5. A right angle measures how many degrees?
6. A rectangle has a perimeter of 30 cm and a length of 10 cm. Find its width.
7. A triangle has a base of 12 cm and height of 5 cm. Find its area.
8. A cuboid measures 5 cm by 4 cm by 3 cm. Find its volume.
9. How many faces does a cube have?
10. How many vertices does a cuboid have?
11. How many equal sides does a regular hexagon have?
12. A shape has 4 equal sides and 4 right angles. What is it?
13. A straight line angle is how many degrees?
14. A map uses 1 cm = 5 km. Two places are 7 cm apart. Real distance?
15. A rectangular room is 6 m by 4 m. How much skirting board around it?
16. A square has an area of 81 cm^2. Find one side.
17. A cuboid has volume 120 cm^3, length 10 cm and width 4 cm. Find height.
18. An angle is 35°. What type of angle is it?
19. A shape has 5 sides. What is it called?
20. The angles in a quadrilateral add to how many degrees?