

## Practice questions – Year 5 and 6 – Area and perimeter

1. The length of a rectangle is 12cm, the width is 9cm. Area = \_\_\_\_\_ Perimeter = \_\_\_\_\_ (area and perimeter)
2. The length of a rectangle is 7cm, the width is 5cm. Area = \_\_\_\_\_ Perimeter = \_\_\_\_\_ (area and perimeter)
3. The length of a rectangle is 14cm, the width is 6cm. Area = \_\_\_\_\_ Perimeter = \_\_\_\_\_ (area and perimeter)
4. The length of a rectangle is 10cm, the width is 4cm. Area = \_\_\_\_\_ Perimeter = \_\_\_\_\_ (area and perimeter)
5. The length of a rectangle is 8cm, the width is 3cm. Area = \_\_\_\_\_ Perimeter = \_\_\_\_\_ (area and perimeter)
6. The length of a rectangle is 25cm, the width is 13cm. Area = \_\_\_\_\_ Perimeter = \_\_\_\_\_ (area and perimeter)

## Practice question answers – Year 5 and 6 – Area and perimeter

1. The length of a rectangle is 12cm, the width is 9cm. Area =  $108 \text{ cm}^2$  Perimeter = 42 cm (area and perimeter)
2. The length of a rectangle is 7cm, the width is 5cm. Area =  $35 \text{ cm}^2$  Perimeter = 24 cm (area and perimeter)
3. The length of a rectangle is 14cm, the width is 6cm. Area =  $84 \text{ cm}^2$  Perimeter = 40 cm (area and perimeter)
4. The length of a rectangle is 10cm, the width is 4cm. Area =  $40 \text{ cm}^2$  Perimeter = 28 cm (area and perimeter)
5. The length of a rectangle is 8cm, the width is 3cm. Area =  $24 \text{ cm}^2$  Perimeter = 22 cm (area and perimeter)
6. The length of a rectangle is 25cm, the width is 13cm. Area =  $325 \text{ cm}^2$  Perimeter = 76 cm (area and perimeter)