

## Practice questions – Year 4 – Area and perimeter

1. Length of rectangle = 8cm. Width of rectangle = 4cm. Area of rectangle = \_\_\_\_ (area and perimeter)
2. Length of rectangle = 5mm. Width of rectangle = 6mm. Area of rectangle = \_\_\_\_ (area and perimeter)
3. Length of rectangle = 11m. Width of rectangle = 10m. Area of rectangle = \_\_\_\_ (area and perimeter)
4. Length of rectangle = 8 cm. Width of rectangle = 4 cm. Perimeter of rectangle = \_\_\_\_ (area and perimeter)
5. Length of rectangle = 7 cm. Width of rectangle = 5 cm. Perimeter of rectangle = \_\_\_\_ (area and perimeter)
6. Length of rectangle = 10 cm. Width of rectangle = 6 cm. Perimeter of rectangle = \_\_\_\_ (area and perimeter)
7. Length of rectangle = 11 m. Width of rectangle = 10 m. Area = \_\_\_\_ Perimeter = \_\_\_\_ (area and perimeter)
8. Length of rectangle = 3 cm. Width of rectangle = 9 cm. Area = \_\_\_\_ Perimeter = \_\_\_\_ (area and perimeter)

## Practice question answers – Year 4 – Area and perimeter

1. Length of rectangle = 8cm. Width of rectangle = 4cm. Area of rectangle =  $32\text{cm}^2$  (area and perimeter)
2. Length of rectangle = 5mm. Width of rectangle = 6mm. Area of rectangle =  $30\text{mm}^2$  (area and perimeter)
3. Length of rectangle = 11m. Width of rectangle = 10m. Area of rectangle =  $110\text{m}^2$  (area and perimeter)
4. Length of rectangle = 8 cm. Width of rectangle = 4 cm. Perimeter of rectangle = 24 cm (area and perimeter)
5. Length of rectangle = 7 cm. Width of rectangle = 5 cm. Perimeter of rectangle = 24 cm (area and perimeter)
6. Length of rectangle = 10 cm. Width of rectangle = 6 cm. Perimeter of rectangle = 32 cm (area and perimeter)
7. Length of rectangle = 11 m. Width of rectangle = 10 m. Area =  $110\text{ m}^2$  Perimeter = 42 m (area and perimeter)
8. Length of rectangle = 3 cm. Width of rectangle = 9 cm. Area =  $27\text{ cm}^2$  Perimeter = 24 cm (area and perimeter)