# Area and Perimeter

**Calculate the area and perimeter of the following rectangles and squares.**

1. A rectangle measuring **8m** by **12m**.

   Area = _____ m$^2$

   Perimeter = _____ m

2. A rectangle measuring **15cm** by **6cm**.

   Area = _____ cm$^2$

   Perimeter = _____ cm

3. A rectangle measuring **3km** by **6km**.

   Area = _____ km$^2$

   Perimeter = _____ km

4. A rectangle measuring **9mm** by **8mm**.

   Area = _____ mm$^2$

   Perimeter = _____ mm

**5.** A rectangle measuring **7m** by **5m**.

Area = _____ m$^2$

Perimeter = _____ m

**6.** A square with sides **13cm**.

Area = _____ cm$^2$

Perimeter = _____ cm

**7.** A square with sides **9mm**.

Area = _____ mm$^2$

Perimeter = _____ mm

**8.** A square with sides **22cm**.

Area = _____ cm$^2$

Perimeter = _____ cm