

## MATHS WORKSHEETS- AREA OF A KITE

Find the area of the following kites. The measurements are given in cm.

1.

Answer:

2.

Answer:

3.

Answer:

4.

Answer:

5.

Answer:

6.

Answer:

7.

Answer:

8.

Answer:

9.

Answer:

**Answer Key:**

$$\text{Area of a Kite} = \frac{d_1 \times d_2}{2}$$

where,  $d_1$  and  $d_2$  are diagonals.

1.  $52 \text{ cm}^2$
2.  $36 \text{ cm}^2$
3.  $120 \text{ cm}^2$
4.  $80.5 \text{ cm}^2$
5.  $240 \text{ cm}^2$
6.  $87 \text{ cm}^2$
7.  $900 \text{ cm}^2$
8.  $1845 \text{ cm}^2$
9.  $76.5 \text{ cm}^2$