

**Find the Area of a triangle with:**

(1) base = 4 m      height: 9 m

(3) base = 11 in      height: 9 in

(2) base = 3.9 cm      height: 43 cm

(4) base = 50 feet      height: 55 feet

**Find the Area of a square with:**

(5) side = 9 cm

(7) side = 80 mm

(6) side = 34 in

(8) side = 12 m

**Find the Area of a Rectangle with:**

(9) Length = 4 in      Width = 4.5 in

(11) Length = 10 feet      Width = 4 feet

(10) Length = 9 m      Width = 10 m

(12) Length = 44 mm      Width = 92 mm

**Find the Area of a circle with:**

(13) radius = 44 in

(15) radius = 9 m

(14) diameter = 12 in

(16) diameter = 4 feet

**Answer Key**

- (1)  $18 \text{ m}^2$
- (2)  $83.85 \text{ cm}^2$
- (3)  $49.5 \text{ in}^2$
- (4)  $1\,375 \text{ ft}^2$
- (5)  $81 \text{ cm}^2$
- (6)  $1\,156 \text{ in}^2$
- (7)  $6\,400 \text{ mm}^2$
- (8)  $144 \text{ m}^2$
- (9)  $18 \text{ in}^2$
- (10)  $90 \text{ m}^2$
- (11)  $40 \text{ ft}^2$
- (12)  $4\,048 \text{ mm}^2$
- (13)  $6\,079.04 \text{ in}^2$
- (14)  $113.04 \text{ in}^2$
- (15)  $254.34 \text{ m}^2$
- (16)  $12.56 \text{ ft}^2$