

Solutions – Area of a Circle (A)

A circle has radius 7 cm. Find the area in terms of π .

49 π cm²

A circle has radius 6 m. Find the area in terms of π .

36 π m²

A circle has radius 15 m. Find the area in terms of π .

225 π m²

A circle has radius 16 mm. Find the area in terms of π .

256 π mm²

A circle has radius 18 mm. Find the area in terms of π .

324 π mm²

A circle has radius 5 cm. Find the area in terms of π .

25 π cm²

Solutions – Area of a Circle (B)

A circle has radius 18 mm. Find the area in terms of π .

$$324\pi \text{ mm}^2$$

A circle has radius 7 m. Find the area in terms of π .

$$49\pi \text{ m}^2$$

A circle has radius 13 m. Find the area in terms of π .

$$169\pi \text{ m}^2$$

A circle has radius 4 cm. Find the area in terms of π .

$$16\pi \text{ cm}^2$$

A circle has radius 9 mm. Find the area in terms of π .

$$81\pi \text{ mm}^2$$

A circle has radius 5 cm. Find the area in terms of π .

$$25\pi \text{ cm}^2$$

Solutions – Area of a Circle (C)

A circle has radius 13 m. Find the area in terms of π .

$$169\pi \text{ m}^2$$

A circle has radius 3 mm. Find the area in terms of π .

$$9\pi \text{ mm}^2$$

A circle has radius 11 cm. Find the area in terms of π .

$$121\pi \text{ cm}^2$$

A circle has radius 20 cm. Find the area in terms of π .

$$400\pi \text{ cm}^2$$

A circle has radius 16 m. Find the area in terms of π .

$$256\pi \text{ m}^2$$

A circle has radius 19 mm. Find the area in terms of π .

$$361\pi \text{ mm}^2$$

Solutions – Area of a Circle (D)

A circle has radius 19 mm. Find the area in terms of π .

$$361\pi \text{ mm}^2$$

A circle has radius 9 m. Find the area in terms of π .

$$81\pi \text{ m}^2$$

A circle has radius 11 m. Find the area in terms of π .

$$121\pi \text{ m}^2$$

A circle has radius 13 mm. Find the area in terms of π .

$$169\pi \text{ mm}^2$$

A circle has radius 10 cm. Find the area in terms of π .

$$100\pi \text{ cm}^2$$

A circle has radius 6 cm. Find the area in terms of π .

$$36\pi \text{ cm}^2$$

Solutions – Area of a Circle (E)

A circle has radius 16 cm. Find the area in terms of π .

256 π cm²

A circle has radius 19 mm. Find the area in terms of π .

361 π mm²

A circle has radius 2 cm. Find the area in terms of π .

4 π cm²

A circle has radius 1 mm. Find the area in terms of π .

π mm²

A circle has radius 7 m. Find the area in terms of π .

49 π m²

A circle has radius 4 m. Find the area in terms of π .

16 π m²

Solutions – Area of a Circle (F)

A circle has radius 4 m. Find the area in terms of π .

$$16\pi \text{ m}^2$$

A circle has radius 19 cm. Find the area in terms of π .

$$361\pi \text{ cm}^2$$

A circle has radius 12 mm. Find the area in terms of π .

$$144\pi \text{ mm}^2$$

A circle has radius 5 mm. Find the area in terms of π .

$$25\pi \text{ mm}^2$$

A circle has radius 9 cm. Find the area in terms of π .

$$81\pi \text{ cm}^2$$

A circle has radius 10 m. Find the area in terms of π .

$$100\pi \text{ m}^2$$

Solutions – Area of a Circle (G)

A circle has radius 9 m. Find the area in terms of π .

$$81\pi \text{ m}^2$$

A circle has radius 11 mm. Find the area in terms of π .

$$121\pi \text{ mm}^2$$

A circle has radius 13 cm. Find the area in terms of π .

$$169\pi \text{ cm}^2$$

A circle has radius 12 m. Find the area in terms of π .

$$144\pi \text{ m}^2$$

A circle has radius 20 mm. Find the area in terms of π .

$$400\pi \text{ mm}^2$$

A circle has radius 6 cm. Find the area in terms of π .

$$36\pi \text{ cm}^2$$

Solutions – Area of a Circle (H)

A circle has radius 10 cm. Find the area in terms of π .

100 π cm²

A circle has radius 7 mm. Find the area in terms of π .

49 π mm²

A circle has radius 18 cm. Find the area in terms of π .

324 π cm²

A circle has radius 6 m. Find the area in terms of π .

36 π m²

A circle has radius 2 mm. Find the area in terms of π .

4 π mm²

A circle has radius 8 m. Find the area in terms of π .

64 π m²

Solutions – Area of a Circle (I)

A circle has radius 16 m. Find the area in terms of π .

$$256\pi \text{ m}^2$$

A circle has radius 20 cm. Find the area in terms of π .

$$400\pi \text{ cm}^2$$

A circle has radius 18 m. Find the area in terms of π .

$$324\pi \text{ m}^2$$

A circle has radius 9 mm. Find the area in terms of π .

$$81\pi \text{ mm}^2$$

A circle has radius 17 mm. Find the area in terms of π .

$$289\pi \text{ mm}^2$$

A circle has radius 11 cm. Find the area in terms of π .

$$121\pi \text{ cm}^2$$

Solutions – Area of a Circle (J)

A circle has radius 11 m. Find the area in terms of π .

$$121\pi \text{ m}^2$$

A circle has radius 19 mm. Find the area in terms of π .

$$361\pi \text{ mm}^2$$

A circle has radius 18 cm. Find the area in terms of π .

$$324\pi \text{ cm}^2$$

A circle has radius 16 cm. Find the area in terms of π .

$$256\pi \text{ cm}^2$$

A circle has radius 3 mm. Find the area in terms of π .

$$9\pi \text{ mm}^2$$

A circle has radius 14 m. Find the area in terms of π .

$$196\pi \text{ m}^2$$