

**Calculate the circumference of each given circle. Round your answer to the nearest tenth.**

1) area =  $181.5 \text{ m}^2$

2) area =  $95 \text{ m}^2$

3) area =  $38.5 \text{ cm}^2$

4) area =  $43 \text{ cm}^2$

5) area =  $201.1 \text{ mi}^2$

6) area =  $78.5 \text{ mi}^2$

7) area = 12.6 yd<sup>2</sup>

8) area = 530.9 in<sup>2</sup>

9) area = 452.4 in<sup>2</sup>

10) area = 314.2 in<sup>2</sup>

11) area = 153.9 m<sup>2</sup>

12) area = 254.5 km<sup>2</sup>

13) area = 50.3 m<sup>2</sup>

14) area = 21.2 cm<sup>2</sup>

15) area = 498.8 mi<sup>2</sup>

16) area = 522.8 mi<sup>2</sup>

17) area = 366.4 mi<sup>2</sup>

18) area = 243.3 yd<sup>2</sup>

19) area = 149.6 ft<sup>2</sup>

20) area = 75.4 yd<sup>2</sup>

21) area = 81.7 ft<sup>2</sup>

22) area = 30.2 ft<sup>2</sup>

23) area = 539.1 in<sup>2</sup>

24) area = 564.1 in<sup>2</sup>

25) area =  $113.1 \text{ km}^2$

26) area =  $28.3 \text{ km}^2$

27) area =  $615.8 \text{ m}^2$

28) area =  $380.1 \text{ cm}^2$

29) area =  $326.9 \text{ in}^2$

30) area =  $206.1 \text{ km}^2$

- |             |             |             |             |
|-------------|-------------|-------------|-------------|
| 1) 47.8 m   | 2) 34.6 m   | 3) 22 cm    | 4) 23.2 cm  |
| 5) 50.3 mi  | 6) 31.4 mi  | 7) 12.6 yd  | 8) 81.7 in  |
| 9) 75.4 in  | 10) 62.8 in | 11) 44 m    | 12) 56.6 km |
| 13) 25.1 m  | 14) 16.3 cm | 15) 79.2 mi | 16) 81.1 mi |
| 17) 67.9 mi | 18) 55.3 yd | 19) 43.4 ft | 20) 30.8 yd |
| 21) 32 ft   | 22) 19.5 ft | 23) 82.3 in | 24) 84.2 in |
| 25) 37.7 km | 26) 18.9 km | 27) 88 m    | 28) 69.1 cm |
| 29) 64.1 in | 30) 50.9 km |             |             |