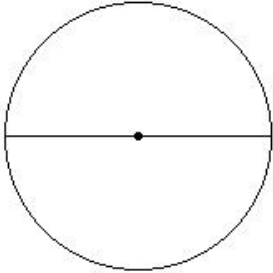


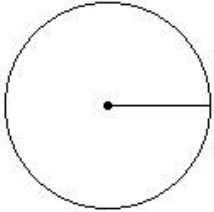


1. If radius of the circle is 8.00 cm, the diameter of the circle is



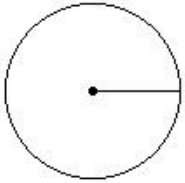
- (i) 13.00 cm (ii) 21.00 cm (iii) 16.00 cm (iv) 19.00 cm (v) 11.00 cm

2. If radius of the circle is 6.00 cm, the circumference of the circle is



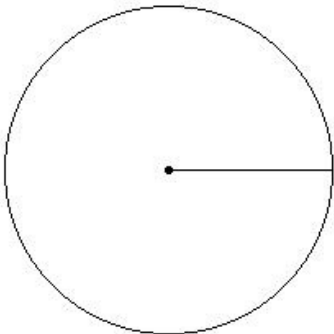
- (i) 34.71 cm (ii) 32.71 cm (iii) 40.71 cm (iv) 42.71 cm (v) 37.71 cm

3. If radius of the circle is 5.00 cm, the area of the circle is



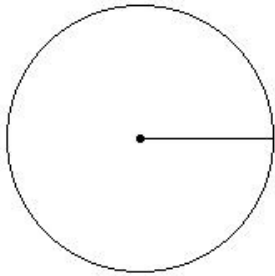
- (i) 73.57 sq.cm (ii) 75.57 sq.cm (iii) 78.57 sq.cm (iv) 81.57 sq.cm (v) 83.57 sq.cm

4. If radius of the circle is 10.00 cm, the area of the semicircle is



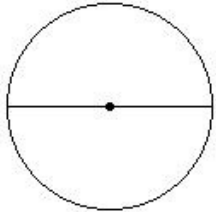
- (i) 142.14 sq.cm (ii) 140.14 sq.cm (iii) 157.14 sq.cm (iv) 159.14 sq.cm (v) 173.14 sq.cm

5. If radius of the circle is 8.00 cm, the perimeter of the semicircle is



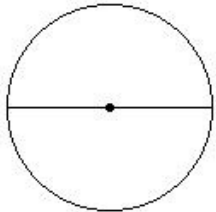
- (i) 44.14 cm (ii) 36.14 cm (iii) 41.14 cm (iv) 46.14 cm (v) 38.14 cm

6. If diameter of the circle is 12.00 cm, the radius of the circle is



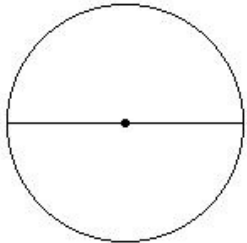
- (i) 5.00 cm (ii) 6.00 cm (iii) 4.00 cm (iv) 8.00 cm (v) 7.00 cm

7. If diameter of the circle is 12.00 cm, the circumference of the circle is



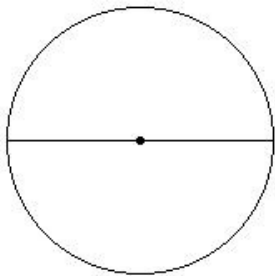
- (i) 37.71 cm (ii) 34.71 cm (iii) 42.71 cm (iv) 40.71 cm (v) 32.71 cm

8. If diameter of the circle is 14.00 cm, the area of the circle is



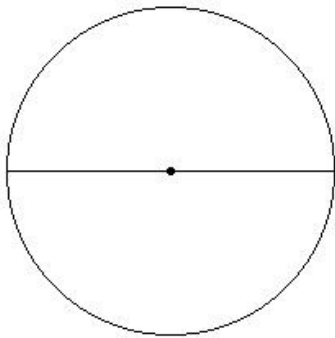
- (i) 154.00 sq.cm (ii) 176.00 sq.cm (iii) 170.00 sq.cm (iv) 126.00 sq.cm (v) 137.00 sq.cm

9. If diameter of the circle is 16.00 cm, the area of the semicircle is



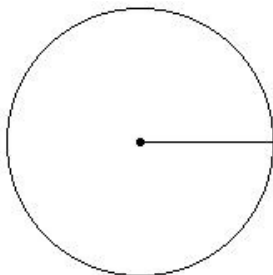
- (i) 87.57 sq.cm (ii) 100.57 sq.cm (iii) 118.57 sq.cm (iv) 84.57 sq.cm (v) 117.57 sq.cm

10. If diameter of the circle is 20.00 cm, the perimeter of the semicircle is



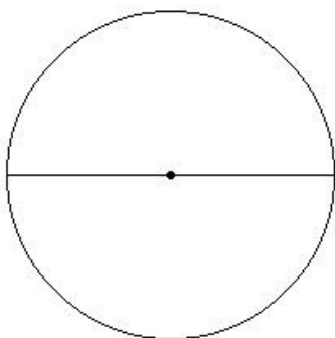
- (i) 51.43 cm (ii) 56.43 cm (iii) 46.43 cm (iv) 48.43 cm (v) 54.43 cm

11. If circumference of the circle is 50.29 cm, the radius of the circle is



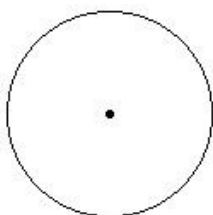
- (i) 7.00 cm (ii) 10.00 cm (iii) 8.00 cm (iv) 6.00 cm (v) 9.00 cm

12. If circumference of the circle is 62.86 cm, the diameter of the circle is



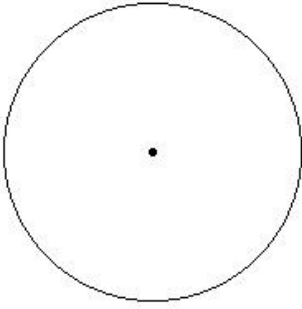
- (i) 23.00 cm (ii) 25.00 cm (iii) 17.00 cm (iv) 20.00 cm (v) 15.00 cm

13. If circumference of the circle is 37.71 cm, the area of the circle is



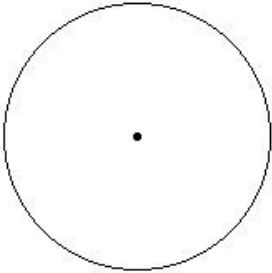
- (i) 100.14 sq.cm (ii) 117.14 sq.cm (iii) 111.14 sq.cm (iv) 113.14 sq.cm (v) 136.14 sq.cm

14. If circumference of the circle is 56.57 cm, the area of the semicircle is



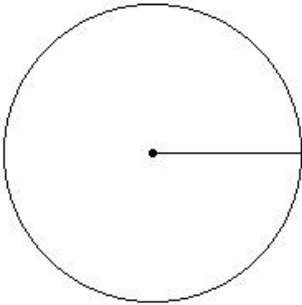
- (i) 149.29 sq.cm (ii) 129.29 sq.cm (iii) 110.29 sq.cm (iv) 113.29 sq.cm (v) 127.29 sq.cm

15. If circumference of the circle is 50.29 cm, the perimeter of the semicircle is



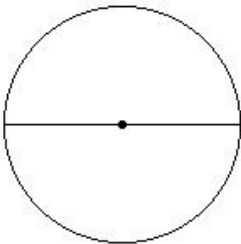
- (i) 41.14 cm (ii) 38.14 cm (iii) 36.14 cm (iv) 44.14 cm (v) 46.14 cm

16. If area of the circle is 254.57 sq.cm, the radius of the circle is



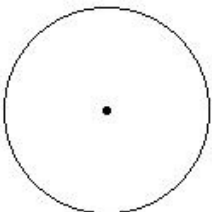
- (i) 8.00 cm (ii) 10.00 cm (iii) 11.00 cm (iv) 9.00 cm (v) 7.00 cm

17. If area of the circle is 154.00 sq.cm, the diameter of the circle is



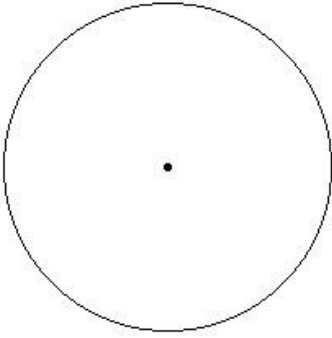
- (i) 9.00 cm (ii) 14.00 cm (iii) 17.00 cm (iv) 11.00 cm (v) 19.00 cm

18. If area of the circle is 113.14 sq.cm, the circumference of the circle is



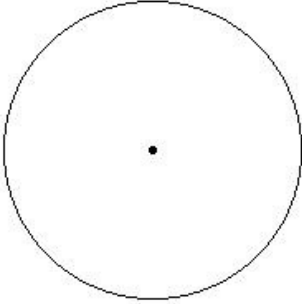
- (i) 42.71 cm (ii) 40.71 cm (iii) 34.71 cm (iv) 37.71 cm (v) 32.71 cm

19. If area of the circle is 314.29 sq.cm, the area of the semicircle is



- (i) 161.14 sq.cm (ii) 181.14 sq.cm (iii) 139.14 sq.cm (iv) 157.14 sq.cm

20. If area of the circle is 254.57 sq.cm, the perimeter of the semicircle is



- (i) 51.29 cm (ii) 46.29 cm (iii) 41.29 cm (iv) 43.29 cm (v) 49.29 cm

## Assignment Key

1) (iii)	2) (v)	3) (iii)	4) (iii)	5) (iii)	6) (ii)
7) (i)	8) (i)	9) (ii)	10) (i)	11) (iii)	12) (iv)
13) (iv)	14) (v)	15) (i)	16) (iv)	17) (ii)	18) (iv)
19) (iv)	20) (ii)				