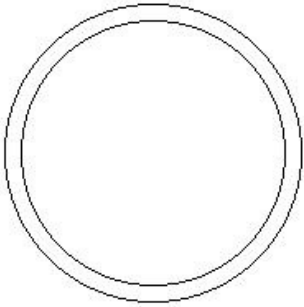


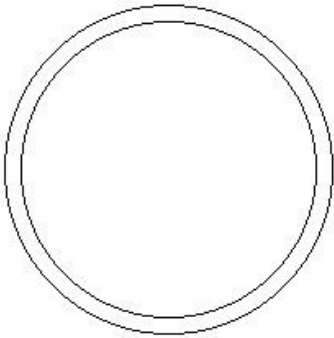


1. If the inner and outer radii of a ring are 8.00 cm and 9.00 cm respectively, the area of the ring is



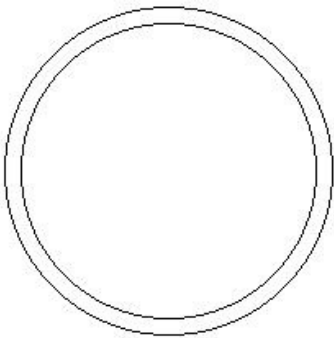
- (i) 50.43 sq.cm (ii) 58.43 sq.cm (iii) 53.43 sq.cm (iv) 48.43 sq.cm (v) 56.43 sq.cm

2. If the width of the ring is 1.00 cm and inner radius is 9.00 cm, the area of the ring is



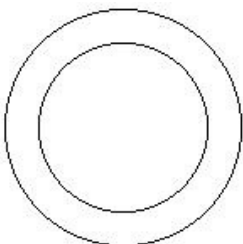
- (i) 59.71 sq.cm (ii) 56.71 sq.cm (iii) 54.71 sq.cm (iv) 64.71 sq.cm (v) 62.71 sq.cm

3. If the width of the ring is 1.00 cm and outer radius is 10.00 cm, the area of the ring is



- (i) 56.71 sq.cm (ii) 64.71 sq.cm (iii) 59.71 sq.cm (iv) 62.71 sq.cm (v) 54.71 sq.cm

4. If the area of the inner circle of the ring is 78.57 sq.cm and area of outer circle is 154.00 sq.cm, the area of the ring is



- (i) 70.43 sq.cm (ii) 78.43 sq.cm (iii) 80.43 sq.cm (iv) 72.43 sq.cm (v) 75.43 sq.cm

## Assignment Key

1) (iii)

2) (i)

3) (iii)

4) (v)

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