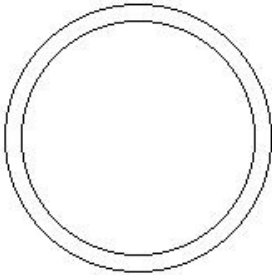


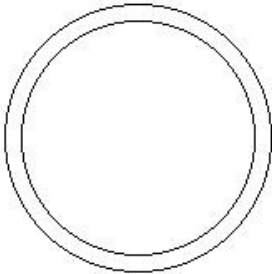


1. If the inner and outer radii of a ring are 7.00 cm and 8.00 cm respectively, the area of the ring is



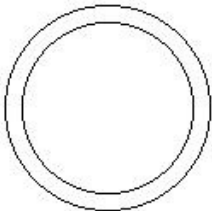
- (i) 52.14 sq.cm (ii) 42.14 sq.cm (iii) 47.14 sq.cm (iv) 50.14 sq.cm (v) 44.14 sq.cm

2. If the width of the ring is 1.00 cm and inner radius is 7.00 cm, the area of the ring is



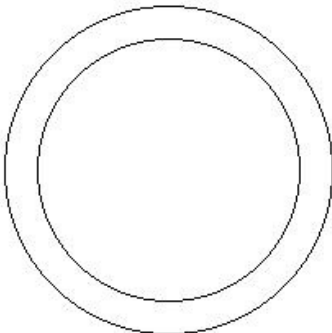
- (i) 44.14 sq.cm (ii) 50.14 sq.cm (iii) 42.14 sq.cm (iv) 52.14 sq.cm (v) 47.14 sq.cm

3. If the width of the ring is 1.00 cm and outer radius is 6.00 cm, the area of the ring is



- (i) 29.57 sq.cm (ii) 34.57 sq.cm (iii) 39.57 sq.cm (iv) 31.57 sq.cm (v) 37.57 sq.cm

4. If the area of the inner circle of the ring is 201.14 sq.cm and area of outer circle is 314.29 sq.cm, the area of the ring is



- (i) 100.14 sq.cm (ii) 139.14 sq.cm (iii) 113.14 sq.cm (iv) 128.14 sq.cm

## Assignment Key

1) (iii)

2) (v)

3) (ii)

4) (iii)

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