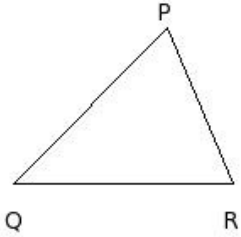


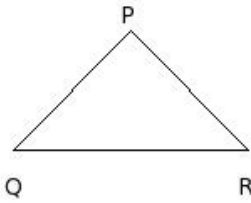


1. In $\triangle PQR$, if $QR = 13$ cm, $RP = 10$ cm, $PQ = 13$ cm, then perimeter of the triangle =



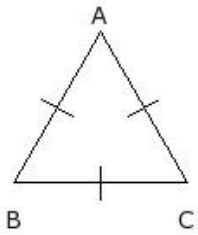
- (i) 33.00 cm (ii) 36.00 cm (iii) 31.00 cm (iv) 39.00 cm (v) 41.00 cm

2. In $\triangle PQR$, if $QR = 14$ cm, $RP = 10$ cm and perimeter = 34 cm, then side $PQ =$



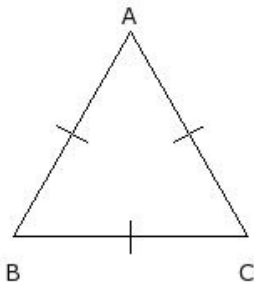
- (i) 7.00 cm (ii) 5.00 cm (iii) 10.00 cm (iv) 15.00 cm (v) 13.00 cm

3. If the side of an equilateral triangle is 10 cm, the perimeter of the equilateral triangle =



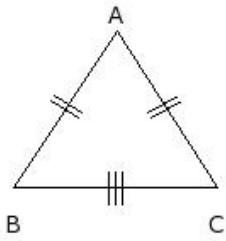
- (i) 33.00 cm (ii) 27.00 cm (iii) 35.00 cm (iv) 30.00 cm (v) 25.00 cm

4. If perimeter of an equilateral triangle 42 cm, the side of the equilateral triangle =



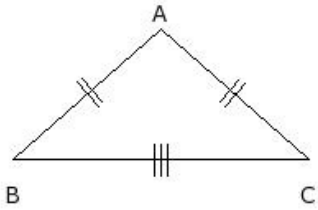
- (i) 14.00 cm (ii) 11.00 cm (iii) 17.00 cm (iv) 9.00 cm (v) 19.00 cm

5. In an isosceles triangle $\triangle ABC$, if $BC = 12$ cm, $AB = CA = 11$ cm, then perimeter of the triangle =



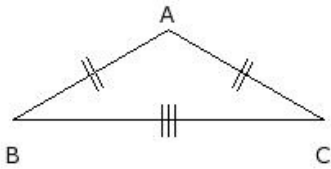
- (i) 37.00 cm (ii) 39.00 cm (iii) 31.00 cm (iv) 34.00 cm (v) 29.00 cm

6. In an isosceles triangle $\triangle ABC$, if $BC = 18$ cm, $CA = AB$ and perimeter is 42 cm, then side $CA =$



- (i) 17.00 cm (ii) 9.00 cm (iii) 7.00 cm (iv) 15.00 cm (v) 12.00 cm

7. In an isosceles triangle $\triangle ABC$, if $BC = 19$ cm, $CA = AB$ and perimeter is 41 cm, then side $AB =$



- (i) 8.00 cm (ii) 11.00 cm (iii) 6.00 cm (iv) 14.00 cm (v) 16.00 cm

Assignment Key

1) (ii)

2) (iii)

3) (iv)

4) (i)

5) (iv)

6) (v)

7) (ii)