

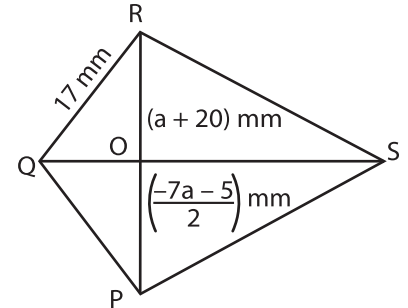
Name : _____

Multi-Step Equations: Shapes

Type 3: S3

Solve each problem.

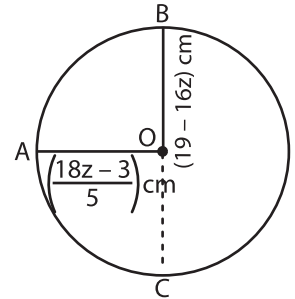
- 1) If QS bisects PR, find the value of a.



a = _____

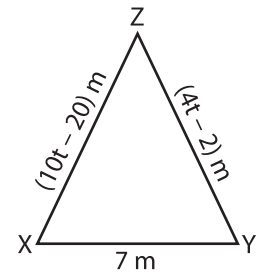
- 2) O is the centre of the circle. Find the value of z and the diameter AC.

- 3) XYZ is an isosceles triangle. Find the value of t.



z = _____

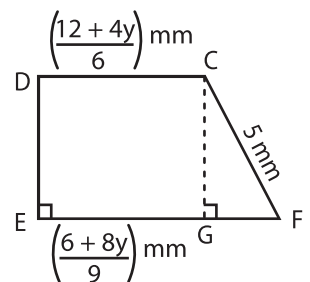
- 4) In the right trapezoid CDEF, find the value of y.



t = _____

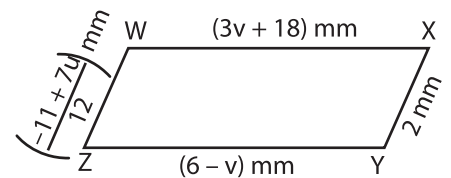
- 5) In the parallelogram WXYZ, the opposite sides are equal. Find the value of u and v.

- 6) In the right trapezoid CDEF, find the value of y.



y = _____

- 7) In the parallelogram WXYZ, the opposite sides are equal. Find the value of u and v.



u = _____ ; v = _____

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