

Student Name: _____

Score: _____

Find the Side of Isosceles Triangle

Find the missing side of isosceles triangle from the given information:

Problems

Work Space

Perimeter= 20 cm, side 1= 6 cm, side 2 = 8 cm Side 3= _____	
Perimeter= 16 m, side 1= 7 m, side 2= 4.5 m Side 3= _____	
Perimeter= 38 m, base= 10 m One of the equal sides= _____	
Perimeter= 40 cm, one of the equal sides= 17 cm Base= _____	
Perimeter= 25.8 m, base= 9 m One of the equal side= _____	

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Answers

Perimeter= 20 cm, side 1= 6 cm, side 2 = 8 cm	
Side 3= 6 cm	
Perimeter= 16 m, side 1= 7 m, side 2= 4.5 m	
Side 3= 4.5 m	
Perimeter= 38 m, base= 10 m	
One of the equal sides= 14 m	
Perimeter= 40 cm, one of the equal sides= 17 cm	
Base= 6 cm	
Perimeter= 25.8 m, base= 9 m	
One of the equal side= 8.4 m	