



PERIMETER OF TRIANGLES

Name _____

Score _____

PT:16

ABC are the vertices of a triangle. The lengths of the sides AB, BC and CA are given. Calculate the perimeter to complete the table.

Q. No	AB	BC	CA	Perimeter of ABC
1)	$\frac{9}{7}$ m	$\frac{9}{7}$ m	$\frac{9}{7}$ m	
2)	$\frac{1}{4}$ cm	$\frac{1}{4}$ cm	$\frac{1}{2}$ cm	
3)	$2\frac{2}{3}$ mm	$\frac{7}{2}$ mm	$\frac{5}{4}$ mm	
4)	$\frac{11}{6}$ m	$\frac{8}{9}$ m	$\frac{11}{6}$ m	
5)	$\frac{1}{5}$ mm	$\frac{1}{5}$ mm	$\frac{1}{5}$ mm	
6)	$2\frac{1}{2}$ cm	$1\frac{1}{6}$ cm	$2\frac{1}{3}$ cm	



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Answer key

PT:16

ABC are the vertices of a triangle. The lengths of the sides AB, BC and CA are given. Calculate the perimeter to complete the table.

Q. No	AB	BC	CA	Perimeter of ABC
1)	$\frac{9}{7}$ m	$\frac{9}{7}$ m	$\frac{9}{7}$ m	$\frac{27}{7}$ or $3\frac{6}{7}$ m
2)	$\frac{1}{4}$ cm	$\frac{1}{4}$ cm	$\frac{1}{2}$ cm	1 cm
3)	$2\frac{2}{3}$ mm	$\frac{7}{2}$ mm	$\frac{5}{4}$ mm	$\frac{89}{12}$ or $7\frac{5}{12}$ mm
4)	$\frac{11}{6}$ m	$\frac{8}{9}$ m	$\frac{11}{6}$ m	$\frac{82}{18}$ or $4\frac{5}{9}$ m
5)	$\frac{1}{5}$ mm	$\frac{1}{5}$ mm	$\frac{1}{5}$ mm	$\frac{3}{5}$ mm
6)	$2\frac{1}{2}$ cm	$1\frac{1}{6}$ cm	$2\frac{1}{3}$ cm	6 cm