

Concept CW_Grade-7_Triangles

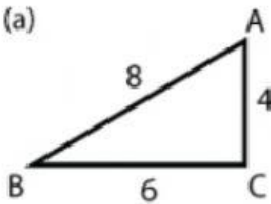
Triangle Inequality Property

1 Decide whether each set of numbers can form a triangle

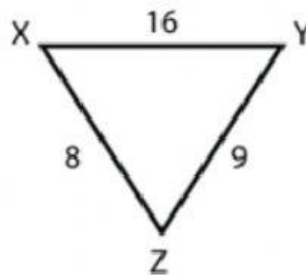
- (a) 5, 10, 15 (b) 6, 9, 16 (c) 9, 40, 41 (d) 7.5, 8.5, 14.5
 (e) 11, 12, 9 (f) 1, 16, 16 (g) 9, 5, 7 (h) 2, 15, 16

3 Name the largest and the smallest angle

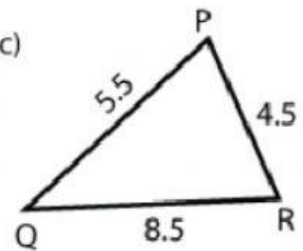
(a)



(b)

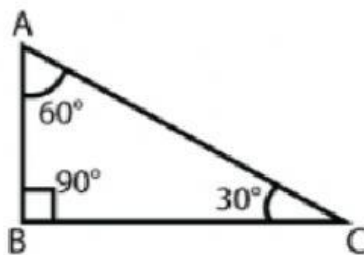


(c)

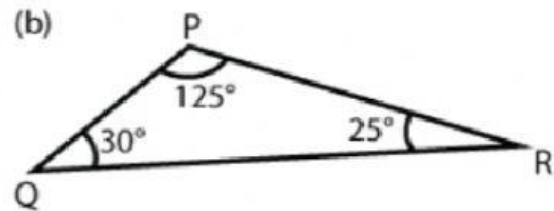


4 List the sides in order, underline the side with the shortest length

(a)



(b)



(c)

