Class IX
RS Aggarwal Solutions
Chapter 9: Congruence of Triangles and
Inequalities in a Triangle

$\triangle ABL \cong \triangle ACM$

$\therefore AB = AC$ [CPCT]

Solution 15: (b) $\angle B = \angle E$
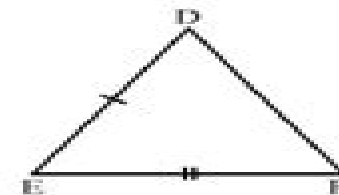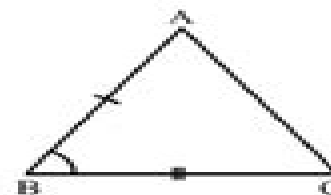
In $\triangle ABC$ and $\triangle DEF$,

AB = DE   [Given]

BC = EF   [Given]

In order that $\triangle ABC \cong DEF$, we must have $\angle B = \angle E$.

Solution 16: (c) BC = EF

Solution 17: (a) isosceles but not congruent

Solution 18: (c) A triangle can have two acute angles.

Solution 19:

(a) Sum of any two sides of a triangle > the third side

(b) Difference of any two sides of a triangle < the third side

(c) Sum of three altitudes of a triangle < sum of its three side

(d) Sum of any two sides of a triangle > twice the median to the 3rd side

(e) Perimeter of a triangle > sum of its three medians

Solution 20:

(a) 60°

(b) equal.

(c) longest

(d) not possible.

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