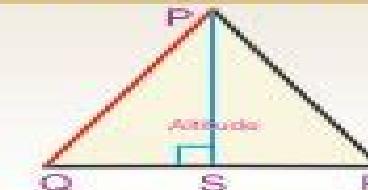
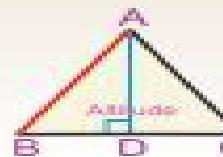


PROPERTIES OF SIMILAR TRIANGLES

If two triangles are similar, then the ratio of corresponding sides is equal to the ratio of corresponding altitudes.



$$\Delta ABC \sim \Delta PQR$$

$$\Rightarrow \frac{AB}{PQ} = \frac{AD}{PS}$$

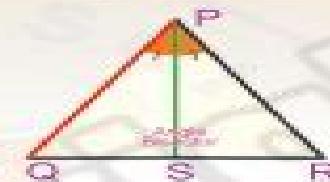
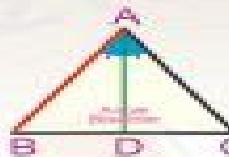
If two triangles are similar, then the ratio of corresponding sides is equal to the ratio of corresponding medians.



$$\Delta ABC \sim \Delta PQR$$

$$\Rightarrow \frac{AB}{PQ} = \frac{AD}{PS}$$

If two triangles are similar, then the ratio of corresponding sides is equal to the ratio of corresponding angle bisector segments.

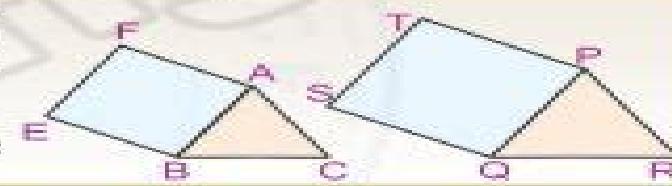


$$\Delta ABC \sim \Delta PQR$$

$$\Rightarrow \frac{AB}{PQ} = \frac{AD}{PS}$$

If two triangles are similar, then the ratio of their areas is equal to the ratio of squares of their corresponding sides.

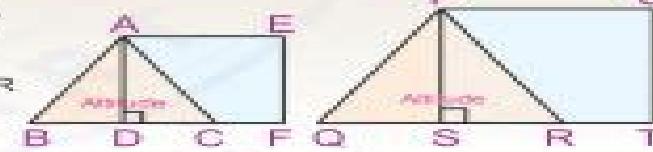
$$\Rightarrow \frac{\text{Area of } \Delta ABC}{\text{Area of } \Delta PQR} = \frac{\text{Area of square } ABEF}{\text{Area of square } PQST} = \frac{AB^2}{PQ^2} \quad \Delta ABC \sim \Delta PQR$$



If two triangles are similar, then the ratio of their areas is equal to the ratio of squares of their corresponding altitudes.

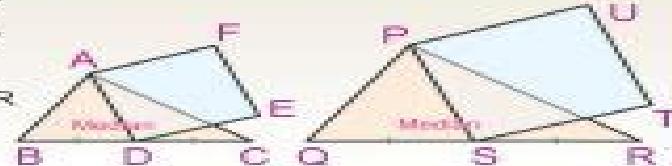
$$\Rightarrow \frac{\text{Area of } \Delta ABC}{\text{Area of } \Delta PQR} = \frac{\text{Area of square } ADFE}{\text{Area of square } PSTU} = \frac{AD^2}{PS^2} \quad \Delta ABC \sim \Delta PQR$$

$$\Delta ABC \sim \Delta PQR$$



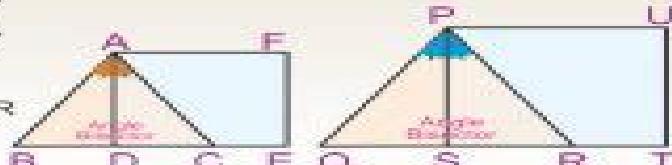
If two triangles are similar, then the ratio of their areas is equal to the ratio of squares of their corresponding medians.

$$\Rightarrow \frac{\text{Area of } \Delta ABC}{\text{Area of } \Delta PQR} = \frac{\text{Area of square } ADEF}{\text{Area of square } PSTU} = \frac{AD^2}{PS^2} \quad \Delta ABC \sim \Delta PQR$$



If two triangles are similar, then the ratio of their areas is equal to the ratio of squares of their corresponding angle bisector segments.

$$\Rightarrow \frac{\text{Area of } \Delta ABC}{\text{Area of } \Delta PQR} = \frac{\text{Area of square } ADEF}{\text{Area of square } PSTU} = \frac{AD^2}{PS^2} \quad \Delta ABC \sim \Delta PQR$$



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Teaching the Common Core Math Standards with Hands-On Activities, Grades 9-12 Gary R. Muschla,2015-04-17

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