

8-1**Practice****Geometric Mean**

Find the geometric mean between each pair of numbers.

1. 8 and 12

$\sqrt{96}$ or $4\sqrt{6} \approx 9.8$

2. 3 and 15

$\sqrt{45}$ or $3\sqrt{5} \approx 6.7$

3. $\frac{4}{5}$ and 2

$\sqrt{\frac{8}{5}}$ or $\frac{2\sqrt{10}}{5} \approx 1.3$

Write a similarity statement identifying the three similar triangles in the figure.



Figure 1



$$\triangle ABC \sim \triangle ADB \sim \triangle BDC$$



$$\triangle ABC \sim \triangle ADB \sim \triangle BDC$$



$$\triangle ABC \sim \triangle ADB \sim \triangle BDC$$



$$\triangle ABC \sim \triangle ADB \sim \triangle BDC$$

FIGURE 1 In a right triangle, an altitude is drawn from the right angle to the hypotenuse. This altitude and the hypotenuse form two smaller right triangles. These two smaller right triangles are similar to each other and to the original triangle. This is the geometric mean theorem. The altitude is the geometric mean of the two segments of the hypotenuse. The altitude is the geometric mean of the two segments of the hypotenuse. The altitude is the geometric mean of the two segments of the hypotenuse.

Practice 8 1 Geometric Mean Answers

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MYP Mathematics 4 & 5 Standard Marlene Torres-Skoumal, Rose Harrison, Clara Huizink, Aidan Sproat-Clements, 2017-01-05

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