

Download Jmap Similar Right Triangles

Finding lengths in similar triangles: VID: Using similar triangles to measure indirectly: Finding areas using similar figures: VID: Solving real-world problems involving area using similar figures: Finding similarity and perimeter ratios: Using relationships in similar right triangles: VID: Using the Side-Splitter Theorem: VID: Proving parts of ...If an altitude is drawn to the hypotenuse of a triangle, it divides the triangle into two right triangles similar to each other and the original triangle. REF: 061729geoTriangles ABC and DEF are congruent when there is a sequence of rigid motions that maps 1) $\angle A$ onto $\angle D$, and $\angle C$ onto $\angle F$ 2) AC onto DF, and BC onto EF 3) $\angle C$ onto $\angle F$, and BC onto EF 4) point A onto point D, and AB onto DE 4 Given right triangles ABC and DEF where $\angle C$ and $\angle F$ are right angles, $AC \sim DF$ and $CB \sim FE$.SWBAT use simliarity and pythaogrean theorem to find the sides of similar right triangles. Lesson Plan This lesson was adapted from the fine gentleman at www.JMAP.org ., Jmap Similar Right Triangles.

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