

Download Special Right Triangles Lesson Pdf

Special Right Triangles Extra Practice Find the missing side lengths. Leave your answers as radicals in simplest form. 1) $m = 3$, $n = 30^\circ$ 2) $x = 3$, $y = 45^\circ$ 3) $u = 3$, $v = 45^\circ$ 4) $m = 2$, $n = 45^\circ$ 5) $x = 10$, $y = 45^\circ$ 6) $2x = y$, 60° 7) $x = 4$, 30° 8) $x = 7$, 30° 9) $485 = x$, $y = 45^\circ$ 10) $x = 264$, $y = 45^\circ$ Special Right Triangles Date _____ Period _____ Find the missing side lengths. Leave your answers as radicals in simplest form. 1) $a = 2$, $b = 45^\circ$ 2) $4 = x$, $y = 45^\circ$ 3) $x = y$, 45° 4) $x = y$, 45° 5) $6 = x$, $y = 45^\circ$ 6) $2 = 6$, $y = x$, 45° 7) $16 = x$, $y = 60^\circ$ 8) $u = 2$, $v = 30^\circ$ -1-Smart board lesson: Special Right Triangles Smart Board Activity Homework Handouts: (levels A,B, C and "Velma" 2 pages Scooby Do Test- 2 copies per student, to be used as Pre and Post Test Prior Skills In order to perform well on this lesson, the student should already be Right triangle, special right triangle, isosceles right triangle Existing Knowledge: Students should be familiar with the geometry software and with special right triangles. Learning Objectives: 1. Students will be able to construct an isosceles right triangle. 2. Students will be able to make conjectures and describe relationships between the, Special Right Triangles Lesson Pdf.

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