

Using Special Right Triangles

Section A Use the triangle diagrams to help complete the table for the exact trig values.



	0°	30°	45°	60°	90°
sin	0				1
cos	1				0
tan	0				

Section B Give the exact values.

1) $\sin 30 + \cos 60$

2) $\tan 45 + \cos 60$

3) $4 \sin 30 + \cos 0$

4) $2 \sin 60$

5) $8 \cos 45$

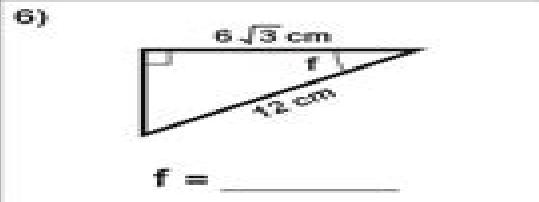
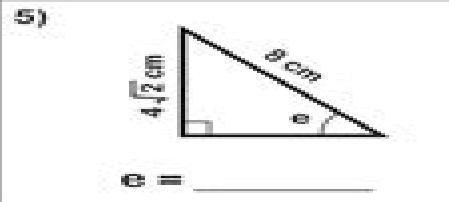
6) $(\sin 45)^2 + 3 \cos 60$

7) $(3 \tan 30)^2 + (\tan 60)^2$

8) $5 \sin 60 - 3 \cos 30$

9) $9 \sin 30 - 3 \sin 90 + 4 (\cos 45)^2$

Section C Use the ratios of the given lengths to find the missing angles.



Practice 8 2 Special Right Triangles Worksheet Answers

M. J. Tipler

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This workbook include explanations of the following topics. Most sections also include numerous practice problems with fully worked answers.

- General Right Triangles
- Their Properties
- The Pythagorean Theorem
- Special Right Triangles
- Right Isosceles or 45 45 90
- Special Right Triangles 30 60 90
- Plane Trigonometry or Trigonometry of Right Triangles
- SOH CAH TOA
- Perimeter of Right Triangles
- Area of Right Triangles
- Coordinate Geometry with Right Triangles and the Distance Formula
- Inscribed Right Triangles
- Coordinate Geometry with Inscribed Right Triangles
- Circumscribed Right Triangles
- Coordinate Geometry with Circumscribed Right Triangles
- Centroid of Triangles
- Orthocenter of Triangles

Decoding **Practice 8 2 Special Right Triangles Worksheet Answers**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Practice 8 2 Special Right Triangles Worksheet Answers**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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