

Chapter 8 Right Triangles And Trigonometry Get Ready

Chapter 4 Congruent
Triangles; Chapter 5
Relationships in
Triangles; Chapter 6
Quadrilaterals; Chapter 7
Proportions and
Similarity; Chapter 8
Right Triangles and
Trigonometry; Chapter 9
Transformations and
Symmetry; Chapter 10
Circles; Chapter 11 Areas
of Polygons and Circles &
Chapter 12 Surface Area
and Volume; Chapter 12

Extending Surface ...
Chapter 8 - Right
Triangles and Trigonometry
Study Guide/Review 8.1 -
The Pythagorean Theorem
and its Converse The
Pythagorean Theorem can be
used to find the length of
a side of a right
triangle. Pythagorean
Theorem: $a^2 + b^2 = c^2$,
where a and b are the legs
of a right triangle, and c
is the hypotenuse.
The altitude to the
hypotenuse of a right
triangle determines
another relationship
between the segments. You
will prove Theorem 8.3 in

Exercise 40. 434 Chapter 8
Right Triangles and
Trigonometry Square Roots
Since these numbers
represent measures, you
can ignore the negative
square root value. If the
altitude is drawn from the
vertex of the right angle

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Trigonometry. STUDY. PLAY.
... The altitude drawn to
the hypotenuse of a right
triangle separates the
hypotenuse of a right
triangle separates the
hypotenuse into two
segments, the length of a
leg of this triangle is
the geometric mean between
the length of the
hypotenuse and the segment
of the hypotenuse ...

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Similarity in Right
Triangles. 8.2
Trigonometric Ratios. 8.3
Trigonometric Ratios and
Complementary Angles. 8.4
Angles of Elevation and

Depression. 8.5 Law of Sines and Law of Cosines. Chapter 12 Circles. 12.1 Lines That Intersect Circles. 12.2 Arcs and Chords.

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PAGE 515 1. D 2. C 3. A 4.

E 5. PR ___ RT = 10 ___ 5 =

2; QR ___ RS = 12 ___ = 6 =

2 ? PRQ ? TRS by Vert. Thm.

yes; PRQ ? TRS by SAS ? 6.

AB ___ FE = 6 ___ 4 = ___ 3; 2

___ BC ED = ___ 15 10 = 3 ___

2 ? B ? E by Rt. ? Thm. yes;

ABC ? FED by SAS ? 7. x ? =

5 2 8. 16 = x ? 2 16 ? 2 x =

2x ? x = 8 2 9. x = 4 ? 3 10.

x = 2 ...

Solutions Key 8 Right

Triangles and Trigonometry

Name: 8-5 Angles of

Elevation and Depression -

Check Your Understanding

1. 2. 3. 8-5 Angles of
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Chapter 8 - Right Triangles and Trigonometry

8 Right Triangles and Trigonometry CHAPTER ARE YOU READY? PAGE 515 1. D 2. C 3. A 4. E 5. PR___ RT = 10___ 5 = 2; QR ___ RS =

12___ 3. 6 == 2

**Solutions Key 8 Right
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Date Name (8.1) Find the
unknown side length. Tell
whether the side lengths
form a Pythagorean triple.

15 (8.1) Find the area of
the triangle. ($A = 25005$)

2b * $\sin^{-1}(\frac{1}{2})$, $\frac{1}{2}$

in. 6 24 (8.1/8.2) 7. Each
base on a standard

baseball diamond lies 90
feet from the next.

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Date Name (8.1) Find the unknown side length. Tell whether the side lengths form a Pythagorean triple. 15 (8.1) Find the area of the triangle.

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l, l 12 in. 6 24 (8.1/8.2) 7.

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READY? PAGE 515 1. D 2. C

3. A 4. E 5. PR__ RT =

10__ 5 = 2; QR __ RS =

12__ = 6 = 2 PRQ TRS

by Vert. Thm. yes; PRQ

TRS by SAS 6. AB__ FE

= 6__ 4 = __3; 2 __ BC ED =

___ 15 10 = 3 ___ 2 B E by
 Rt. Thm. yes; ABC FED
 by SAS 7.x = 5 2 8. 16
 = x 2 16 2 x = 2x x = 8
 2 9.x = 4 3 10. x = 2 ...

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Solutions Key 8 Right Triangles and Trigonometry

Name: 8-5 Angles of Elevation and Depression - Check Your Understanding
1. 2. 3. 8-5 Angles of Elevation and

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Trigonometry

8 Right Triangles and Trigonometry

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Converse The Pythagorean Theorem can be used to find the length of a side of a right triangle. Pythagorean Theorem: $a^2 + b^2 = c^2$, where a and b are the legs of a right triangle, and c is the hypotenuse.

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unknown side length. Tell whether the side lengths form a Pythagorean triple. 15 (8.1)
 Find the area of the triangle. ($A = 2500$)
 $2b \cdot \sin I$ 12 in. 6 24 (8.1/8.2) 7.
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Name: 8-5 Angles of Elevation and Depression - Check Your Understanding 1. 2. 3. 8-5 Angles of

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