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presented.
Problems. Find x
and H in the
right triangle
below. Find the
lengths of all
sides of the
right triangle
below if its
area is 400. BH
is perpendicular
to AC .

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Prove the
trigonometric
identity: $\cos^2(\alpha + \cos^2 \alpha + \cos^6 \alpha + \cos^7 \alpha) = 4 \cos \alpha$

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$\sin^2\left(\frac{\alpha}{2}\right)\cos^4\left(\frac{5\alpha}{2}\right)\cos^4\alpha$

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Functions in

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Identities.

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There are a large number of these but perhaps the most

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important one,
and the one most
likely to appear
on the ACT, is
this: $\sin^2 \theta + \cos^2 \theta = 1$. Now
let's have you
try a few of
these advanced
trigonometry
problems.

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Problems +
Cardinal ...~~

Solutions to the
Above Problems.

$$x = 10 /$$

$$\tan(51^\circ) = 8.1$$

(2 significant
digits) $H = 10 /$

$$\sin(51^\circ) = 13 \text{ (2
significant$$

digits) Area =

$$(1/2)(2x)(x) =$$

400 Solve for x:

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$$x = 20, 2x = 40$$

Pythagora's
theorem: $(2x)^2$
 $+ (x)^2 = H^2$

$$= x^2(5) = 20$$

$$x(5) = BH$$

perpendicular to
AC means that
triangles ABH
and HBC are
right triangles.
Hence

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using

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tangent, angle
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calculate the
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building,
balloon, length

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then, previously
then, previously
currently we
currently we
extend the
extend the
associate to buy
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Use the identity
 $\tan(x) = \sin(x)$
 $/ \cos(x)$ in the
left hand side
of the given
identity.

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Example 1: Two
friends, Rakesh
and Vishal
started climbing
a pyramid-shaped
hill. Rakesh
climbs 315 m and

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finds that the angle of depression is 72.3 degrees from his starting point. How high is he from the ground?
Solution: Let m is the height above the ground. To find: Value of m . To solve m , use the

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~~Solutions (Table, Formulas and Solved Examples)~~

Solution : Let A

$$= \cot \theta + \tan \theta$$

$$\text{and } B = \sec \theta$$

$$\csc \theta. A = \cot \theta$$

$$+ \tan \theta. A =$$

$$(\cos \theta / \sin \theta) +$$

$$(\sin \theta / \cos \theta) A$$

$$= (\cos^2 \theta / \sin \theta$$

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$$\frac{(\sin^2 \theta / \sin \theta \cos \theta) + (\cos^2 \theta / \cos \theta \sin \theta)}{\sin \theta \cos \theta} = \frac{(\cos^2 \theta + \sin^2 \theta)}{\sin \theta \cos \theta}$$
$$= \frac{1}{\sin \theta \cos \theta} = \sec \theta \csc \theta$$

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