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With Answers

SIMILAR TRIANGLES

PROBLEMS WITH

ANSWERS Problem 1 :

P and Q are points on
sides AB and AC

respectively, of triangle

ABC. If $AP = 3$ cm, PB

$= 6$ cm, $AQ = 5$ cm and

$QC = 10$ cm, show that

$BC = 3 PQ$.

Similar Triangles

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Two triangles ABC and

A'B'C' are similar if the

three angles of the first

triangle are congruent to

the corresponding three

angles of the second

triangle and the lengths

of their corresponding

sides are proportional as

follows. $AB / A'B' = BC$

$/ B'C' = CA / C'A'$ Angle-

Angle (AA) Similarity

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Similar

Theorem

Problems With

Similar Triangles

Answers
Examples and Problems
with Solutions

□ how to solve problems
using similar triangles

Properties of Similar

Triangles. Similar

triangles have the

following properties: □

They have the same

shape but not the same

size. □ Each

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Similar

Triangles
Problems With
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corresponding pair of angles is equal. □ The ratio of any pair of corresponding sides is the same. The following diagrams show similar triangles.

Similar Triangles
(solutions, examples,
videos)

Similar Triangles
Definition. Generally,
two triangles are said to

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Similar

Triangles are similar if they have the same shape, even if they are scaled, rotated or even flipped over.

The mathematical presentation of two similar triangles $A_1 B_1 C_1$ and $A_2 B_2 C_2$ as shown by the figure beside is: $\triangle A_1 B_1 C_1 \sim \triangle A_2 B_2 C_2$

Similar Triangles -
Definitions and

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Similar

Triangles
Problems

When two triangles are similar, this means that their sides are in

proportion. The following word

problems ask you to use the properties of similar triangles—and a little bit of algebra—to find the solutions. Similar triangles are different only in size. The corresponding angles

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Similar

Triangles
still have the same
measure.

Problems With

Answers

Similar-Triangle Word
Problems □ Practice
Geometry ...

If two triangles are
similar, then the ratio of
its corresponding sides
will be equal.

Practice Questions on
Similar Triangles
If CB and DE are

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Similar

parallel, the ratio of CD to DA and the ratio of BE to EA are equal. In other words, $CD/DA = BE/EA$. This is often a useful way of solving triangle problems and can be derived from the properties of similar triangles. If two shapes are similar, one is an enlargement of the other.

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Similar

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Maths GCSE Revision

Two triangles are

similar if the angles are

the same size or the

corresponding sides are

in the same ratio. Either

of these conditions will

prove two triangles are

similar. Triangle B is

an...

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You can solve certain similar triangle problems using the Side-Splitter Theorem. This theorem states that if a line is parallel to a side of a triangle and it intersects the other two sides, it divides those sides proportionally. See the below figure. Check out the following problem, which shows this theorem in action:

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Similar

Triangles

How to Solve Similar
Triangle Problems with
the Side ...

A trapezium is split into
2 triangles. Prove that
they are similar Two
overlapping squares.
Prove that there are 6
similar triangles. A
triangle drawn inside
another. Prove that the
smaller triangle A is
similar to the largest

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Similar

outer triangle. A rectangle and an equilateral triangle share a base. Prove that A and B are similar. 10 A regular hexagon.

Prove It (Similar Triangles) - MathsPad Problems and questions with answers on triangles for grade 8 are presented. These problems and questions

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deal with calculating angles, perimeters, areas of triangles. Questions on similar triangles are included. Also solutions and explanations are included.

Grade 8 Problems and Questions on Triangles with Answers

Similar Triangles Word Problems. Similar Triangles Word

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triangles, Similar
triangle applications ...

Similar Triangles Word
Problems Worksheets -
Kiddy Math

Comparing the
proportions of similar
triangles can help you
determine the length a
given side that is
dissimilar, and this quiz
and worksheet will aid
in your understanding

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Triangles by testing some of your

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Applications of Similar

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