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angles can be reduced to
finding relationships
between angles and the

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measurements of the sides of a triangle. In this case, finding the right basic trigonometric functions to relate the angles and measurements are crucial for setting up and solving the problem correctly.

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word problems involving bearings. Bearings allow us to use direction in a s...

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Bearings and Trigonometry

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Resources

Question 5 In the above figure O is the starting point. A and B are the positions of two runners after 30 min or 0.5hour running @ 10km/h towards

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north and @12km/h towards east respectively. So
 $OA=10 \times 0.5=5\text{km}$ and
 $OB=12 \times 0.5=6\text{km}$ By
Pythagorean theorem The
distance of runner B from A
 $AB = \sqrt{OA^2+OB^2} = \sqrt{5^2+6^2} = \sqrt{61}\text{km}$ Bearing is

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always measured in clockwise
direction w.r. to north line
...

How to Solve These Basic
Trigonometry Questions
(Bearings ...

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Problems With Most bearing
word problems involving
trigonometry and angles can
be reduced to finding
relationships between angles
and the measurements of the
sides of a triangle. In this

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case, finding the right basic trigonometric functions to relate the angles and measurements are crucial for setting up and solving the

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Questions in Context

Bearings Examples: 1. Fred is standing at a point looking north. He walks on a bearing 056° for 9.8km before stopping. He then

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walks an additional 3.5 km on a bearing of 112° before stopping to rest. Find out how far he is away from his start point. 2. Sue walks around the perimeter of a triangular field.

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Trigonometric Questions with
Bearings (examples,
solutions ...

EXAM QUESTIONS involving
BEARINGS and TRIGONOMETRY
RULES 1. The diagram below,
which is not drawn to scale,

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represents the positions of
three mobile phone masts.

Mast Q is on a bearing of
 100° from mast P and is 40km
away. The bearing of mast R
from mast Q is 150° . Masts P
and R are 66km apart. N

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RULES

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Problem – GCSE and a-level
revision video This video
shows how to use the cosine
rule to solve a problem
involving bearings. Try the
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(examples, solutions, videos

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*Bearings recap lesson made
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answers provided

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Resources

This trigonometry video
highlights the difference
between bearings and

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direction in solving word
problems. It contains an
example problem that
illustrates th...

Bearings vs Direction -
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3. Analyze A Bearings Word Problem Using Trigonometric Ratios and the Law of Cosine
Melody and April go to the same school. Melody's home is 3.5km with a bearing of $S16^\circ W$ from school whilst

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April's home is 2.4km with a bearing of $N42^\circ E$ from school.

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school trigonometry bearing

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bearing word problems
involving trigonometry and
angles can be reduced to
finding relationships
between angles and the
measurements of the sides of
a triangle in this case

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finding the right basic
trigonometric functions to
relate the angles

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sin ? = opposite

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side/hypotenuse $\sin 30^\circ = AB/AC$. $1/2 = 0.9/AC$.

$AC = 0.9 \times 2$. $AC = 1.8$ m.

Therefore, the length of ramp is 1.8 m. Example 2 : A girl of height 150 cm stands in front of a lamp-post and casts a shadow of length 150

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3 cm on the ground. Find the angle of elevation of the top of the lamp-post.

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