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Bearing and Distances, Sine
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Example from WASSCE 2018 PC2

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Trigonometry And Bearings

Answers

EXAM QUESTIONS involving
BEARINGS and TRIGONOMETRY
RULES. 1. The diagram below,

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which is not drawn to scale,
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.

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EXAM QUESTIONS involving BEARINGS and TRIGONOMETRY RULES

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Answers EXAM QUESTIONS
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diagram below, which is not drawn to scale, 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

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66km apart. N

Trigonometry And Bearings Answers

In mathematics, a bearing is the angle in degrees measured clockwise from north. Bearings are usually

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given as a three-figure bearing. For example, 30° clockwise from north is usually written as...

**Bearings - Using bearings in
trigonometry - National 5
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Using bearings in trigonometry Bearings are angles used in navigation. They are based on moving clockwise from due north. Missing information about bearings can be worked out using the sine and...

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**Worked example - Using
bearings in trigonometry -
National ...**

A bearing is an angle,
measured clockwise from the
north direction. Below, the
bearing of B from A is 025

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degrees (note 3 figures are always given). The bearing of A from B is 205 degrees. Example. A, B and C are three ships. The bearing of A from B is 045° . The bearing of C from A is 135° . If $AB = 8\text{km}$ and $AC = 6\text{km}$, what

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is the bearing of B from C?

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Trigonometry worksheet. A worksheet designed to be printed back to back and folded to make an A5 booklet. Trig Ratios to find

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missing lengths and angles together with questions on elevation/depression as well as bearings make for a good challenge. Answers are also provided on the worksheet so students are able to check their work and self assess.

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Revise working with bearings and how to find bearings and distances using trigonometry as part of National 5 Maths. ... Give the answer to three

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significant figures. 10.9
km.

**Using bearings in
trigonometry test questions
- National 5 ...**

The bearings tell us the
angles from "due north" in a

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clockwise direction. Since $130 - 40 = 90$, the two bearings give us a right triangle. From the times and rates, we have. $1.3 \times 110 = 143$ $1.5 \times 110 = 165$.

$$\begin{aligned} 1.3 \times 110 &= 143 \\ 1.5 \times 110 &= 165. \end{aligned}$$

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`\end{aligned}` 1. 3×110
1. $5 \times 110 = 143 = 165$
5.

**Bearing - Word Problems |
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And Bearings Answers A bearing is an angle, measured clockwise from the north direction. Below, the bearing of B from A is 025 degrees (note 3 figures are always given). The bearing of A from B is 205 degrees.

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Example. A, B and C are three ships. The bearing of A from B is 045° . The bearing of C from A is 135° . If $AB = 8\text{km}$ and

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$AB = \sqrt{OA^2 + OB^2} = \sqrt{5^2 + 6^2} = \sqrt{61} \text{ km}$. Bearing is always measured in clockwise direction w.r. to north line (shown in figure by red arrow) So the bearing of B from A. = $180^\circ - \theta$ $\tan \theta = \frac{OB}{OA} = \frac{6}{5}$ $\theta = \tan^{-1}(\frac{6}{5})$ = $(180^\circ - \theta)$

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50)? = 130?.

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

Questions in Context

Bearings Examples: 1. Fred
is standing at a point

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looking north. He walks on a bearing 056° for 9.8km before stopping. He then 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

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around the perimeter of a
triangular field.

**Trigonometric Questions with
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solutions ...**

This video shows how to use
the cosine rule to solve a

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problem involving bearings.
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step explanations.

Bearings in Trigonometry
(examples, solutions, videos
...

Bearings are always measured
clockwise from north, and
are given as three figures,

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for example: Bearing 060°
Bearing 240° Bearing 330°
Example 1 On what bearing is
a ship sailing if it is
heading: (a) E, (b) S, (c)
W, (d) SE, (e) NW ? Solution
(a) (b) Bearing is 090° .
Bearing is 180° . (c)

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Bearing is 270° . N O 110?

270? N W N S W E NW NE SW SE

180? N S

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Calculating Bearings.

Recall: All bearings are

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measured clockwise, from north, and are written as 3 digits, eg 013° . To find the bearing of B from A, draw a line from A to B, draw a north-line at A and measure the angle clockwise from the north-line to your line.

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Bearings With Trig Worksheets - Teacher Worksheets

Feeling like a bad tutor for not being able to fully solve this lol. In Q6 I've managed to find the

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triangle's angle at the yacht corner, 92. I can't seem to be able to find another side for the triangle in order to use cosine/sine rule. For Q7 the two sides given (AB from Q6 and 1.2km is all I have :/

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