



BOTSWANA EXAMINATIONS COUNCIL
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MATHEMATICS

0563702

Paper 2

October/November 2013

3 hours

Candidates answer on the Question Paper.

Additional Materials: Geometrical instruments
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web the bearing of a from b is 045° the bearing of c from a is 135° if ab 8km and ac 6km what is the bearing of b from c $\tan c 8.6$ so c 53.13° y $180^\circ - 135^\circ - 45^\circ$ interior angles x $360^\circ - 53.13^\circ - 45^\circ$ angles round a point 262° to the nearest whole number this video shows you how to work out bearings questions

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web locate the points you are calculating the bearing from and to using the north lines for reference at both points use angle rules and or trigonometry to calculate any angles that are required read off the three figure bearing required

trigonometric questions with bearings online math help and - May 18 2022

web example a ship sails from a point a on a bearing of 040° for 3km to a point b at b the ship alters course and sails for 5km on a bearing of 160° to a point c find the distance ac and the bearing of a from c cosine rule and bearing problem example jack walks from town a for 10 miles on a bearing of 20°

bearings with trigonometry sohcahtoa teaching resources - Nov 23 2022

web may 30 2019 we are learning about bearings with trigonometry we are learning to use trigonometry in questions involving bearings differentiated objectives developing learners will be able to calculate the size of a bearing using trigonometry secure learners will be able to find missing lengths in bearings problems using trigonometry

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web what are bearings used for bearings questions will normally involve the use of pythagoras or trigonometry to find missing distances lengths and directions angles within navigation questions you should always draw a diagram there may be a scale given or you may need to consider using a scale