

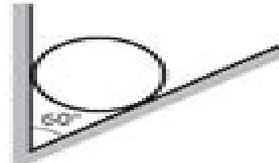
4. Three forces of 12 N, 16 N and 20 N act on an object which is in equilibrium. The angle between the 16 N and the 20 N force is

(A) 37° , (B) 53° ,
 (C) 127° , (D) 143° .

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Hint: Draw out the forces acting on the object.

5. A uniform sphere of mass 3.0 kg rests between two smooth planes as shown.



Determine the force exerted by the vertical plane on the sphere.

(A) 0 N (B) 17 N
 (C) 30 N (D) 34 N

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Hint: Consider free-body diagram and conditions for equilibrium, e.g. $\Sigma F = 0$.

6. A rod of length 1 metre has non-uniform composition, so that its centre of mass is not at its geometrical centre.

The rod is then supported horizontally across two top-pan balances as shown in the diagram. The balances (previously set at zero) give readings of 240 grams and 360 grams as shown.



Where is the centre of gravity of the rod relative to its geometrical centre?

(A) 0.1 m to the left (B) 0.1 m to the right
 (C) 0.2 m to the left (D) 0.2 m to the right

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Hard Physics Questions And Answers

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Meeting of the New York State Science Teachers Association Science Teachers Association of New York State,1908

Dental State Board Questions and Answers Rudolph Max Goepp,1919 Education Department Bulletin ,1910

Innovations in Educational Change David Hung,Shu-Shing Lee,Yancy Toh,Azilawati Jamaludin,Longkai Wu,2019-08-07

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CCKS 2022 - Evaluation Track Ningyu Zhang,Meng Wang,Tianxing Wu,Wei Hu,Shumin Deng,2022-12-01 This book constitutes the refereed proceedings of the 7th China Conference on Knowledge Graph and Semantic Computing Evaluations CCKS 2022 which took place in Qinhuangdao China in August 2022 The 25 full papers presented in this volume were carefully reviewed and selected from 42 submissions CCKS technology evaluation track aims to provide researchers with platforms and resources for testing knowledge and semantic computing technologies algorithms and systems promote the technical development in the field of domestic knowledge and the integration of academic achievements and industrial needs **Higher Local Examinations** University of Cambridge,1886 **Philippine**

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Compact First for Schools Teacher's Book Barbara Thomas, Laura Matthews, 2013-01-17 Compact First for Schools is a focused 50-60 hour course for Cambridge English First for Schools also known as First Certificate in English (FCE) The syllabus for this exam has changed and this book has now been replaced by 9781107415676 Compact First for Schools Second edition Teacher's Book

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