

Physical Science Grade 12 2025 June Term 2 Exam Papers and Memos

	2.1.1	Define the term kinetic friction.	(2)
	2.1.2	Explain why the coefficient of friction for the two blocks, A and B are different.	(1)
	2.1.3	Draw a labelled free-body diagram showing all the forces acting on block ${\bf A}.$	(5)
	2.1.4	Calculate the mass of block B.	(7)
2.2		of mass 100 kg lies on the surface of a planet Y. The acceleration gravity on the surface of the planet is 12 m·s ⁻² .	
	2.2.1	State the Newton's Law of Universal Gravitation in words	(2)
	2.2.2	Calculate the mass of the planet Y if its radius is 700 km.	(4) [21]

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Kathleen Armour

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