

Equation 1

- Write down the equation that links gravitational field strength, weight and mass.

- Calculate the weight (N) for the following:

Show all of your workings

- | | |
|------------------|---|
| a. mass = 15 kg | gravitational field strength = 9.8 N/kg |
| b. mass = 4.3 kg | gravitational field strength = 9.8 N/kg |
| c. mass = 70 kg | gravitational field strength = 9.8 N/kg |
| d. mass = 26 kg | gravitational field strength = 1.6 N/kg |
| e. mass = 70 kg | gravitational field strength = 1.6 N/kg |

- Calculate the mass (kg) for the following:

Show all of your workings

- | | |
|--------------------|---|
| a. weight = 150 N | gravitational field strength = 9.8 N/kg |
| b. weight = 12 N | gravitational field strength = 9.8 N/kg |
| c. weight = 8000 N | gravitational field strength = 9.8 N/kg |
| d. weight = 9.6 N | gravitational field strength = 1.6 N/kg |
| e. weight = 1.0 N | gravitational field strength = 1.6 N/kg |

- Calculate the gravitational field strength (N/kg) for the following:

Show all of your workings

- | | |
|------------------|-----------------|
| a. mass = 60 kg | weight = 106 N |
| b. mass = 60 kg | weight = 222 N |
| c. mass = 150 kg | weight = 240 N |
| d. mass = 26 kg | weight = 520 N |
| e. mass = 4.4 kg | weight = 43.1 N |

- Work out the answers to the following questions. Some will require you to convert the units.

Show all of your workings

- Calculate the weight of an object that has a mass of 65 kg on Earth, where $g = 9.8 \text{ N/kg}$.
- Calculate the weight of an object that has a mass of 65 kg on the Moon, where $g = 1.6 \text{ N/kg}$.
- A rocket on Mars, where $g = 3.7 \text{ N/kg}$, has a weight of 740000 N. Calculate its mass.
- An astronaut of mass 95 kg lands on a large planet. On the surface he weighs 1400 N. What is the gravitational field strength on this planet?
- An apple has a weight of 1.4 N on Earth, where $g = 9.8 \text{ N/kg}$. What is its mass? Give your answer in grams.

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Arthur Tatnall, Mary Webb



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Thrive Ben Wright, Emily Clements, Martha Boyne, 2018-05-16 Martha Emily and Ben are thriving teachers In Thrive they share their personal experiences and demonstrate how you too can thrive during the tricky training year the daunting NQT year and the crucial RQT year Using their collective insights and plenty of evidence informed strategies and advice they detail how you can get to grips with the classroom basics from behaviour management and lesson planning to differentiation and providing for SEND and effectively continue your professional development This book is not just a survival manual to help teachers get through their first three years in teaching Nor is it an academic text that has been written by authors who have only a distant memory of what it takes to stand in front of a class of teenagers for the first time Thrive is something very different It gives both the aspiring and the newly qualified the support and guidance to become a thriving teacher and has been co authored by three recently qualified teachers who in this book invest their passion and practical knowledge to inspire and inform others who want to pursue enjoyable and rewarding careers in teaching Thrive is divided into three parts specifically detailing what can be expected in the training year NQT year and RQT year respectively with the authors commentary threaded throughout to demonstrate how the ideas discussed can be successfully put into practice Their accounts are also complemented by expert advice from two people who are at the very top of their profession Lianne Allison and Dr Simon Thompson who provide wider perspectives drawn from a wealth of teaching experience Forty of the book s forty six chapters begin with a checklist outlining what a developing teacher is expected to do and each chapter ends with a to do list that can be used as a quick reference point to structure the strategies implemented These to do lists are also followed by lists of suggested further reading so that readers can delve deeper into topics and fields of research that they find particularly interesting or relevant Furthermore the book offers helpful counsel on choosing the best training route as well as an in depth analysis of the change in priorities for busy teachers as they progress encouraging constant reflection outlining potential pathways and emphasising the importance of evidence based practice and how new teachers can and should incorporate this into their teaching Rooted in practical strategies and innovative ideas Thrive is the essential guide for trainee secondary school teachers and teacher trainers

Essential Color Management , The Snowflake Myth Alex Atherton, 2025-09-28 Alex Atherton is the former secondary school headteacher who heard the word snowflake once too often In The Snowflake Myth he challenges the negative stereotypes surrounding Generation Z Drawing on his years of experience working with thousands of students Atherton reveals that far from being lazy entitled or unreliable Gen Z represents our most diligent pragmatic and patient generation yet This timely analysis dissects persistent misconceptions from so called instant needs to claims of workplace apathy showcasing instead a generation shaped by economic uncertainty and digital transformation The Snowflake Myth offers practical strategies for organisations seeking to recruit retain and develop Gen Z talent It provides essential guidance for managers struggling with multi generational workplaces and parents who want to a

better understanding of their sons and daughters Most importantly Atherton argues that the generational gap can be bridged but the change must begin with older generations adapting their perspectives Ultimately this book isn't just about understanding Gen Z but about creating a collaborative future where different generations leverage their unique strengths for mutual success The snowflakes it turns out are far more resilient than we've been led to believe Tomorrow's Learning: Involving Everyone. Learning with and about Technologies and Computing Arthur Tatnall, Mary Webb, 2018-01-25 This book constitutes the refereed post conference proceedings of the 11th IFIP TC 3 World Conference on Computers in Education WCCE 2017 held in Dublin Ireland in July 2017 The 57 revised full papers and 10 short papers were carefully reviewed and selected from 116 submissions during two rounds of reviewing and improvement The papers are organized in the following topical sections futures of technology for learning and education innovative practices with learning technologies and computer science education and its future focus and development Also included is The Dublin Declaration which identifies key aspects of innovation development successes concerns and interests in relation to ICT and education

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