

Combined science - Recall and apply paper 2.

#### Equation 1

- 1. Write down the equation that links gravitational field strength, weight and mass.
- 2. 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
Cal	mass = 70 kg	gravitational field strength = 9.8 N/kg
d.	mass - 26 kg	gravitational field strength = 1.6 N/kg
0.0	mass = 70 kg	gravitational field strength = 1.6 N/kg

3. Calculate the mass (kg) for the following:

Show all of your workings

dia.	weight - 150 N	gravitational field strength = 9.8 N/kg
to.	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
0.	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

8-	mass = 60 kg	weight - 106 N
b.	mass = 60 kg	weight = 222 N
Cir.	mass = 150 kg	weight = 240 N
ct.	mass = 26 kg	weight - 520 N
60.	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
  - a. Calculate the weight of an object that has a mass of 65 kg on Earth, where g = 9.8 N/kg.
  - b. Calculate the weight of an object that has a mass of 65 kg on the Moon, where g = 1.6 N/kg.
  - A rocket on Mars, where g = 3.7 N/kg, has a weight of 740000 N. Calculate its mass.
  - d. 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 N/kg. What is its mass? Give your answer in grams.

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**J Dewey** 

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