

Mass, Weight and Density – 2022 Nov O Level 5054

1. Nov/2022/Paper_11/No.9

X is the result of Y divided by Z.

What are X, Y and Z?

	X	Y	Z
A	mass	weight	gravitational field strength
B	weight	mass	gravitational field strength
C	mass	gravitational field strength	weight
D	weight	gravitational field strength	mass

2. Nov/2022/Paper_12/No.9

A student writes two statements about mass and weight.

- 1 Mass is the property of a body which resists change in its state of rest or motion.
- 2 Weight is the amount of substance in a body.

Which statements are correct?

- A** statement 1 only
- B** statement 2 only
- C** statement 1 and statement 2
- D** neither statement 1 nor statement 2