



GRADE 11 PHYSICAL SCIENCES NABUEN TEST

QUESTION 1

Answer questions one to seven in the spaces provided in the following questions. Choose the correct answer and write ONLY the LETTER (A-D) next to the QUESTION NUMBER in the space provided on your test paper (Example 1.1.1).

- 1.1 The graph below shows the relationship between the net force and the acceleration for two masses A and B.



Which one of the following statements is true?

- ☐ A has a smaller mass than B.
☐ A has a larger mass than B.
☐ A has a smaller acceleration than B.
☐ A has a larger acceleration than B.
- ☐ The acceleration of mass A is smaller than the acceleration of mass B.
☐ The acceleration of mass A is larger than the acceleration of mass B.
☐ The acceleration of mass A is the same as the acceleration of mass B.
☐ The acceleration of mass A is smaller than the acceleration of mass B.
- ☐ Mass of the two masses is the same.
☐ Mass of the two masses is different.
☐ Mass of the two masses is the same as the mass of the two masses.
☐ Mass of the two masses is different as the mass of the two masses.
- ☐ The mass of the two masses is the same.
☐ The mass of the two masses is different.
☐ The mass of the two masses is the same as the mass of the two masses.
☐ The mass of the two masses is different as the mass of the two masses.
- ☐ The mass of the two masses is the same.
☐ The mass of the two masses is different.
☐ The mass of the two masses is the same as the mass of the two masses.
☐ The mass of the two masses is different as the mass of the two masses.

surface of the Earth

- ☐ A
☐ B
☐ C
☐ D
- ☐ A
☐ B
☐ C
☐ D

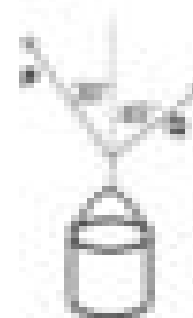
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QUESTION 2

The grade 11 learners have had time to work from one way to determine the resultant of two vectors. One group of the component method. They want to use the vector to find the resultant of the two vectors as a check for the group that used the triangle method. The learners' method is shown below.

- ☐ A
☐ B
☐ C
☐ D
- ☐ A
☐ B
☐ C
☐ D

10



Answer the following questions

- ☐ A
☐ B
☐ C
☐ D
- ☐ A
☐ B
☐ C
☐ D

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Ying Liu



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