

1. Underline the word, letter, number, phrase or symbol which best completes each of the following sentences.

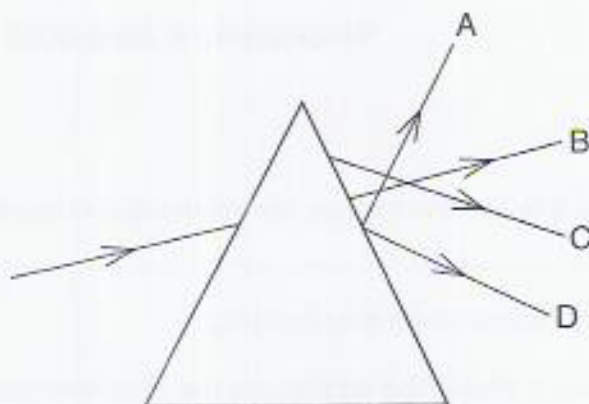
(a) The correct symbol for a fuse is



(b) A component which converts electrical energy into sound energy is
an ammeter **a buzzer** **a resistor** **a switch.**

(c) A compass will point in a particular direction because it is affected by the
Earth's charge **Earth's gravity**
Earth's magnetic poles **Moon's gravity.**

(d) The diagram shows a ray of white light entering a glass prism. Underline the letter beside the arrow which shows the direction in which red light could emerge from the prism.



(e) Summer occurs six months after winter. In this time the
Earth has moved closer to the Sun
Earth has orbited half way round the Sun
Earth has rotated 180 degrees
Moon has orbited half way round the Earth.