

**Physics 1B**  
**Quiz 1 Sample Questions**

- (1) A single point charge is placed at the origin. Which of the following statements is true? Assume the locations in the answers all lie on the  $x$ -axis (i.e.  $y=0.0$  m).
- (a) The magnitude of the electric field at  $x=2.0$ m is the same as the magnitude of the electric field at  $x=-2.0$ m.
  - (b) The magnitude of the electric field at  $x=2.0$ m is twice the magnitude of the electric field at  $x=4.0$ m.
  - (c) The magnitude of the electric field at  $x=2.0$ m is four times the magnitude of the electric field at  $x=4.0$ m.
  - (d) Both (a) and (b) are true.
  - (e) Both (a) and (c) are true.

Questions 2 and 3 refer to the following situation: a charge of  $+5.0$  C is placed at  $x = -2.0$  m. A second charge of  $+5.0$  C is placed at the origin. The location labeled  $P$  has coordinates  $x = -1.0$  m,  $y = -1.0$  m.

- (2) The magnitude of the net electric field at  $P$  is
- (a)  $3.2 \times 10^{10}$  N/C
  - (b)  $4.5 \times 10^{10}$  N/C
  - (c)  $5.6 \times 10^{10}$  N/C
  - (d)  $2.2 \times 10^{10}$  N/C
  - (e) 0
- (3) The direction of the net electric field at  $P$
- (a) in the direction of the positive  $y$ -axis.
  - (b) in the direction of the negative  $y$ -axis.
  - (c) in the direction  $45^\circ$  below the positive  $x$ -axis.
  - (d) in the direction  $45^\circ$  below the negative  $x$ -axis.
  - (e) there will be no direction because the net electric field is zero at point  $P$ .
- (4) A positive point charge is placed inside a non-spherical rubber balloon. The balloon is originally neutral and the point charge never touches the balloon. The point charge is located at the center of the balloon. Which of the following is true?
- (a) The electric flux through the balloon would increase if the balloon was blown up more.
  - (b) The electric field has the same strength everywhere on the surface of the balloon.
  - (c) The electric flux through the balloon changes if the point charge moves to a new position inside the balloon.
  - (d) The net charge of the balloon itself is zero.
  - (e) All of the above are true.

# Holt Physics Quiz Answers Electric Forced And Fields

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