

Motion and Position

Total questions: 10

Worksheet time: 9mins

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1. The location of a place or an object is called...
 - a) position
 - b) motion
 - c) speed
 - d) reference point

2. A location to which you can compare other locations is called
 - a) reference point
 - b) motion
 - c) location
 - d) position

3. The change of position over time is called
 - a) position
 - b) motion
 - c) speed
 - d) location

4. Giving out descriptions of your location always helps you in identifying your _____.
 - a) Direction
 - b) Reference point
 - c) Position
 - d) Distance

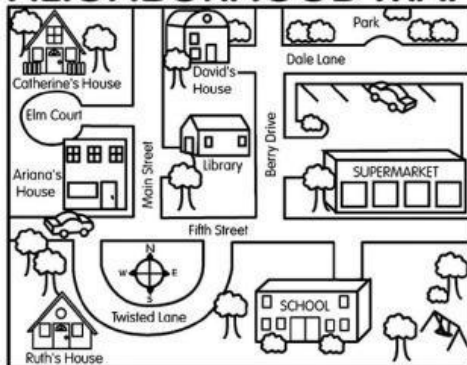
5. An object's position always depends on what?
 - a) Reference point
 - b) Location
 - c) Direction
 - d) Distance

6. A change in position or location
 - a) Magnetism
 - b) Gravity
 - c) Position
 - d) Movement

7. A place or object used for comparison to determine if another object is in motion is called a

- a) comparison point
- b) reference point
- c) point of view
- d) motion detector

8. **NEIGHBORHOOD MAP**



Catherine's house is _____ of David's house.

- a) North
- b) South
- c) East
- d) West

9. A starting point used to describe the position of an object.

- a) displacement
- b) position
- c) reference point
- d) dimension

10. You must have a _____ to determine whether motion has occurred

- a) Reference point
- b) Distance
- c) Direction
- d) Displacement