**Answers to Homework:**

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1. **(a)** year; **(b)** minute; **(c)** second; **(d)** hour; **(e)** day or week
2. Sample answer: Distance is the length of the path along which an object moves.

**6.** 2 820 s

**7.** Starting time and ending time are needed to measure a time interval.

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**1. (a)** 1.7 m/s; **(b)** 0.55 m/s; **(c)** 0.82 m/s