

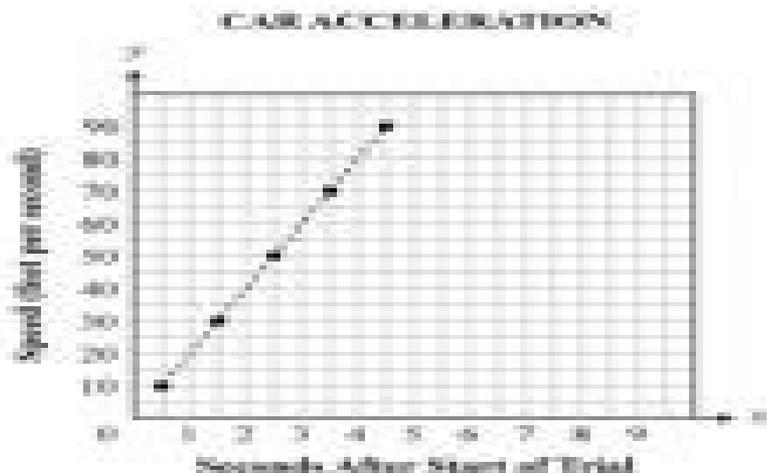
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**7** Benchmark: MA.7.A.1.4

An engineer at an auto company plotted values on the graph below to show the acceleration of a new prototype vehicle along a straight road. The slope of the dashed line segment joining these points is  $\frac{20}{1}$ .



What does this slope of the dashed line segment represent?

- Ⓐ For every second elapsed, speed increases by 5 feet per second.
- Ⓑ For every second elapsed, speed increases by 20 feet per second.
- Ⓒ For every 4 seconds elapsed, speed increases by 90 feet per second.
- Ⓓ For every 20 seconds elapsed, speed increases by 1 foot per second.

# Els Benchmark Test Grade 7 Math Key

**DJ Losen**



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web a molar mass li<sub>2</sub>co<sub>3</sub> 26.941 g 12.01 g 3.1600 g 73.89 g b molar mass cs<sub>2</sub> 12.01 g 2.3207 g 76.15 g c molar mass chcl<sub>3</sub> 12.01 g 1.008 g 3.3545 g 119.37 g d molar mass c<sub>6</sub>h<sub>8</sub>o<sub>6</sub> 6.1201 g 8.1008 g 6.1600 g 176.12 g e molar mass kno<sub>3</sub> 39.10 g 14.01 g 3.1600 g 101.11 g

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web 41.42 chemistry ch 3 mass relationships in chemical reactions molecular mass of no<sub>2</sub> atomic mass of n 2 atomic mass of

o 14 01 ainu 2 16 00 ainu 46 01 amu atomic mass of n205 2 atomic mass of n 5 atomic mass of o 2 14 01 ainu 5 16 00 ainu  
108 02 amu example 3 2 exercise 3 3