## Lesson 7: Equivalent Ratios Have the Same Unit Rates

## Cool Down: Cheetah Speed

A cheetah can run at its top speed for about 25 seconds. Complete the table to represent a cheetah running at a constant speed. Explain or show your reasoning.

| time (seconds) | distance (meters) | speed (meters per second) |
| :---: | :---: | :---: |
| 4 | 120 |  |
| 25 |  |  |
|  | 270 |  |

