

Download How To Find Average Speed In Math

Solution: Answer: The average speed is 54 miles per hour. Be careful! You will get the wrong answer if you add the two speeds and divide the answer by two. If your rate or your speed were 10 meters per second-- just as an example. That's not necessarily how fast he went. But if you went 10 meters per second, and if you were to do that for two seconds, then it should hopefully make intuitive sense that you went 20 meters. You went 10 meters per second for two seconds. The formula for average speed is. It's important to note that this formula is identical to that of constant speed. Average speed is measured in units of distance per time. Common units include miles per hour (mph), kilometers per hour (kph), meters per second (m/s), or feet per second (ft/s). Average speed formula is used to find the uniform rate which involves something travelling at fixed and steady pace. For example, A car travels 3 hours. It travels 30 miles in the first hour, 45 miles in the second hour and 75 miles in the third hour., How To Find Average Speed In Math.

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