

NAME _____

VELOCITY WORKSHEET

Velocity = distance divided by time

$$V = d/t$$

The symbol for velocity is _____

The symbol for time is _____

The symbol for distance is _____

The unit for velocity is _____

The unit for time is _____

The unit for distance is _____

DO THESE PROBLEMS - **SHOW ALL WORK**

1. John can travel 560 miles in 9 hours what is his velocity?
2. Todd drives to work – 55 miles one way in 1.4 hours and then drives home in 2 hours - what is his velocity ?
3. Crystal can ride her bike 10 miles in 2.1 hours. What is her velocity?
4. Liz sets the cruise control at 65 miles per hour. She has to drive to Tucson which is 275 miles away - How long will it take her to get there?