Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Homework: Wednesday, September 26th

**Solve for distance, rate or time**

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| 1) Jonah walked 10 miles in 4 hours. What was his speed in miles per hour?  |
| 2) Seth drove 50 miles in $\frac{3}{4}$ hour. What was his speed in miles per hour?  |
| 3) Chloe drove 30 kilometers at 60 kilometers per hour. How far did she drive?  |
| 4) Jessica swam for 30 minutes at a rate of 15 meters per minutes. How far did she swim? |
| 5) Asia sprinted 50 meters at a rate of 1.5 meters per second. How long did it take her to sprint the 50 meters?  |
| 6) Brooklyn drove to the store that was 15 miles away. She drove at a rate of 40 miles per hour. How long did it take her to get to the store?  |
| 7) It is 250 miles from Memphis to Nashville. If it takes me 3 hours to get to Nashville, at what speed am I driving?  |
| 8) If I walked at a rate of 4 miles per hour how long will it take me to walk 10 miles? |