

## Grade 4 Math Word Problems Worksheet

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*Read and answer each question. Show your work!*

### Decimal Addition and Subtraction Word Problems #1

1. John needs \$2.50. He has \$0.75. How much more money does he need?
2. A swimmer is in a 100 meter race. She swims the first half of the race in 32.34 seconds and the last half of the race in 34.83 seconds. How long did it take her to swim the whole race?
3. Jane buys an apple for \$0.75 and pays with a \$5.00 bill. How much change will she get?
4. John walks 0.7 miles to school and Nina walks 0.4 miles to school. How much farther does John walk than Nina?
5. One pencil weighs 28.3 grams. How much do 5 pencils weigh?

## Answers

1.  $2.50 - 0.75 = 1.75$   
He needs \$1.75 more.
2.  $32.34 + 34.83 = 67.17$   
It took 67.17 seconds.
3.  $5.00 - 0.75 = 4.25$   
She gets \$4.25 in change.
4.  $0.7 - 0.4 = 0.3$   
He walks 0.3 miles farther.
5.  $28.3 \times 5 = 141.5$   
They weigh 141.5 grams.