

PRACTICE DRILL 11—DECIMALS

1. $1.43 + 17.27 =$

2. $2.49 + 1.7 =$

Lower/Middle/Upper Levels

3. $7 - 2.038 =$

Middle/Upper Levels only

4. $4.25 \times 2.5 =$

5. $0.02 \times 0.90 =$

6. $180 \div 0.03 =$

7. $0.10 \div 0.02 =$

Practice Drill 11—Decimals

1. 18.7

Don't forget to line up the decimals. Then add.

2. 4.19

After lining up the decimals, remember to add a 0 at the end of 1.7. Then add the two numbers.

3. 4.962

Change 7 to 7.000, line up the decimals, and then subtract.

4. 10.625

Don't forget there are a total of 3 digits to the right of the decimals.

5. 0.018

There are a total of 4 digits to the right of the decimals, but you do not have to write the final 0 in 0.0180.

6. 6,000

Remember to move both decimals right 2 places: $3 \overline{) \begin{array}{r} 6000 \\ 18000 \end{array}}$ and don't put the decimals back after dividing!

7. 5

Remember to move both decimals right 2 places: $2 \overline{) \begin{array}{r} 5 \\ 10 \end{array}}$ and don't put the decimal back after dividing!