

3-18
Homework

Name _____

Date _____

You can travel from China to Sweden, Moscow, Mexico, and Paris and then back to China and never leave the state of Maine.

Use the map for Problems 1–4.

Solve.

- 1 How much farther is it from Moscow to Sweden than Sweden to China?

- 2 If you traveled from China to Paris to Mexico and then to Moscow, how many miles would you travel in all?

- 3 Suppose you made the trip from China to Sweden, Moscow, Mexico, and Paris and then back to China. About how many miles would you travel?

- 4 If you travel at 60 miles per hour, about how many hours would it take you to travel from Moscow to Sweden?



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Multiply or divide to find the unknown numbers.

1 $\frac{36}{9} = \square$

2 $40 \div 5 = \square$

3 $2 \cdot 7 = \square$

4 $7 \times 5 = \square$

5 $10 \overline{)90} = \square$

6 $10 * 8 = \square$

Write an equation to solve the problem.

- 7 Antonio is planting bean seeds. He puts 6 seeds in each row. There are 5 rows. How many bean seeds does he plant?

- 8 The baker made 56 fresh baked muffins. There are 8 muffins in each tin. How many tins did he use?

Use rounding to decide if the answer is reasonable. Write *yes* or *no*. Then find the answer to see if you were correct.

- 9 Brianna and Greyson are saving pennies. Brianna has a jar with 348 pennies. Greyson has 395 pennies in his jar. Together they have 653 pennies.

- 10 Harrison Elementary School has 672 students. There are 313 girls. There are 359 boys in the school.

- 11 **Stretch Your Thinking** Manuel drives 300 miles to Orlando, Florida. He drives at 50 miles per hour. After driving for two hours, he takes a 15-minute break. Two hours after his first break, he takes a break for 30 minutes. Then he drives for two more hours. Including the two breaks, how long does it take Manuel to drive to Orlando?
