

Homework

Solve. Use any method.

$$\begin{array}{r} 1. \quad 78 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 93 \\ \times 42 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 39 \\ \times 84 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 56 \\ \times 71 \\ \hline \end{array}$$

The table shows how many newspapers are delivered each week by three paper carriers.

Use the table to answer the questions.

Use 1 year = 52 weeks.

Papers Delivered Each Week

Jameel	93
Clare	97
Mason	98

5. How many papers does Jameel deliver in a year?

Show your work.

6. How many papers does Clare deliver in a year?

7. How many more papers does Mason deliver each week than Clare?

8. How could you find how many papers Mason delivers in a year without doing any multiplication? What is the answer?

Solve.

9. Ray needs to know the area of his floor so he can buy the right amount of carpet. The floor is 21 feet by 17 feet. What is the area of the floor?

10. Maria is buying flowers. Each tray of flowers costs \$24. If she buys 15 trays, what will the total cost be?

Remembering

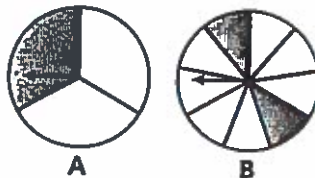
Solve.

Show your work.

1. Martha and Andy ordered a chicken pot pie to share. Andy ate $\frac{1}{3}$ of the pie, and Martha ate $\frac{1}{2}$ of the pie. Who ate more pie? How do you know?

2. How much of the pie did they eat altogether?

3. Look at the two spinners. Which spinner gives you a better chance of landing on a dark space? How do you know?



4. The White Wolf Trail is $18\frac{9}{10}$ miles long. The Elk Trail is $15\frac{3}{5}$ miles long. How much longer is the White Wolf Trail?

Complete.

5. 750 mL = _____ L

6. 2 kL = _____ L

7. 1.5 L = _____ mL

8. 4,000 L = _____ kL

9. 2,500 mL = _____ L

10. 3 kL = _____ L

Solve.

Show your work.

11. Ricky mixed 500 milliliters of red paint with 750 milliliters of blue paint. How many liters of purple paint did he make?
