

Homework

Solve. Circle the choice that tells how you gave your answer.

Show your work.

1. A Ferris wheel holds 48 people. There are 823 people with tickets to ride the Ferris wheel. How many times will the Ferris wheel need to be run to give everyone a ride?

whole number only *round up* *mixed number* *decimal* *remainder only*

2. Bananas cost 89 cents each at the fruit stand. Isabel has \$11.75. How many bananas can she buy?

whole number only *round up* *mixed number* *decimal* *remainder only*

3. The 15 members of the Running Club made \$1,338 selling magazines. They will divide the money equally. How much should each runner get?

whole number only *round up* *mixed number* *decimal* *remainder only*

4. There are 524 goldfish in the fish pond. They will be put in indoor tanks for the winter. If each tank holds 45 fish, how many tanks will be needed?

whole number only *round up* *mixed number* *decimal* *remainder only*

5. Mr. Lopez made 339 ounces of strawberry jam. He plans to divide the jam equally among his 12 cousins. How many ounces of jam will each cousin get?

whole number only *round up* *mixed number* *decimal* *remainder only*

Remembering

Multiply.

$$\begin{array}{r} 1. \quad 65 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 79 \\ \times 42 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 713 \\ \times 60 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 184 \\ \times 56 \\ \hline \end{array}$$

For each question, write whether you would measure for length, area, or volume. Write the number of measurements you would make.

5. How much sand is in a sand box? _____

6. How long is a fence? _____

7. How much material is needed for a tablecloth? _____

8. How long is one wall of your classroom? _____

Solve. *Show your work.*

9. Henry had \$20. He bought a hat for \$5.99 and a baseball for \$3.50. How much did Henry have left?

10. Georgia made 3 trays of cookies. Each tray had 12 cookies. She then wrapped the cookies in packages of 6 each. How many packages did she wrap?

11. Ralph picked 6 baskets of corn. Each basket held 30 ears of corn. He put 9 ears in each bag he wanted to sell. How many bags did he have?

12. Sierra had \$35.00. She earned \$8.00 raking leaves, \$15.00 shoveling snow, and the rest babysitting. How much did Sierra earn babysitting?