

Multiplication Word Problems (E)

Solve each problem and show your work.

Rowan was surprised and happy to learn that his allowance was going up to \$8 per week. He checked the calendar and found that there were still 10 weeks to Christmas. If he saved all of his allowance, how much would he have to spend on presents for his family?

Aria's math teacher said there were 6 sides on a hexagon. How many sides would there be on 6 hexagons?

Gilberto's recipe for giant meatballs took 5 ounces of ground beef for every meatball. How much ground beef would he need to purchase for 6 meatballs?

Hope grew 10 pumpkin plants this year and each plant produced 5 pumpkins. How many pumpkins did she have in the end?

Multiplication Word Problems (E) Answers

Solve each problem and show your work.

Rowan was surprised and happy to learn that his allowance was going up to \$8 per week. He checked the calendar and found that there were still 10 weeks to Christmas. If he saved all of his allowance, how much would he have to spend on presents for his family?

$\$8 \text{ per week} \times 10 \text{ weeks} = \80
saved for Christmas presents

Aria's math teacher said there were 6 sides on a hexagon. How many sides would there be on 6 hexagons?

$6 \text{ sides per hexagon} \times 6 \text{ hexagons} = 36 \text{ sides}$

Gilberto's recipe for giant meatballs took 5 ounces of ground beef for every meatball. How much ground beef would he need to purchase for 6 meatballs?

$5 \text{ ounces of ground beef per meatball} \times 6 \text{ meatballs} = 30 \text{ ounces of ground beef}$

Hope grew 10 pumpkin plants this year and each plant produced 5 pumpkins. How many pumpkins did she have in the end?

$10 \text{ pumpkin plants} \times 5 \text{ pumpkins per plant} = 50 \text{ pumpkins}$