

## Fantastic Five #67

1. What is the value of the product of  $\frac{2}{3} \times \frac{9}{5}$ ?

2.  $12\frac{1}{6} + 4\frac{3}{4} + 2\frac{1}{3} =$

3. Carlos bought 3 packs of blue pens and 4 packs of red pens. Each blue pen pack contained 8 pens. Each red pen pack contained 6 pens. What is an expression that represents how many pens Carlos bought all together?

4. Joel has 5 yards of wrapping paper. He uses  $\frac{2}{3}$  yards to wrap a small gift and  $2\frac{2}{3}$  to wrap a large gift. How much wrapping paper will Joel have left?

5. Explain what attributes are true of all parallelograms.

## Fantastic Five #68

1. What is the value of the product  $\frac{4}{5} \times \frac{7}{4}$ ?

2.  $23\frac{2}{7} + 11\frac{2}{3} + 7\frac{8}{21} =$

3. Carlos bought 5 packs of blue pens and 2 packs of red pens. Each blue pen pack contained 11 pens. Each red pen pack contained 8 pens. What is an expression that represents how many pens Carlos bought all together?

4. Joel has 7 yards of wrapping paper. He uses  $\frac{4}{5}$  yards to wrap a small gift and  $3\frac{1}{5}$  to wrap a large gift. How much wrapping paper will Joel have left?

5. Explain what attributes are true of all rectangles.

## Fantastic Five #69

1. What is the value of the product  $\frac{2}{3} \times \frac{5}{2}$ ?
2. Ebony and Noah were planting vegetables in the school garden. Ebony planted beans in  $3\frac{7}{8}$  plots and zucchini in  $5\frac{4}{6}$  plots. Noah planted radishes in  $2\frac{1}{4}$  plots. How many plots in the garden did Ebony and Noah use for green beans, zucchini, and radishes?
3. Beyonce bought 3 bunches of bananas and 4 bags of apples at the grocery store. Each bunch of bananas had 7 and each bag of apples had 9. What is an expression that represents how many pieces of fruit she bought all together?
4. Jay has 8 yards of rope. He uses  $1\frac{4}{5}$  yards to tie closed a gate and  $2\frac{7}{8}$  to hang a tire swing. How much rope does he have left?
5. Explain what attributes are true of all rhombi (plural form of rhombus).

## Fantastic Five #70

1. What is the value of the product  $\frac{7}{8} \times \frac{8}{5}$ ?
2. Ebony and Noah were planting vegetables in the school garden. Ebony planted beans in  $2\frac{2}{3}$  plots and zucchini in  $4\frac{5}{6}$  plots. Noah planted radishes in  $3\frac{7}{12}$  plots. How many plots in the garden did Ebony and Noah use for green beans, zucchini, and radishes?
3. Tony bought 4 boxes of burritos and 3 bags of cheese sticks for his Super Bowl party. Each box of burritos had six and each bag of cheese sticks had 36. What is an expression that represents how many snack items Tony bought all together?
4. Andrew has 15 yards of caution tape. He uses  $2\frac{1}{4}$  yards to tape off a crime scene and  $4\frac{1}{7}$  to wrap up his partner's chair as a joke. How much caution tape will Andrew have left?
5. Explain what attributes are true of all squares.