



- 1 Emmy bought a book on sale for \$12.50. The regular price of the book was \$16.99. How much money did she save?

Answer: \$ 4.49



- 2 What is $\frac{11}{15}$ of 75?

Answer: 55



- 3 Orly had $\frac{3}{4}$ gallon of paint. She spilled half the paint on the floor. How much paint did she spill?

$$\frac{3}{4} * \frac{1}{2} = p$$

(number model)

Answer: $\frac{3}{8}$ gallon



- 4 Solve.

a. $\frac{5}{6} - \frac{2}{3} = \underline{\frac{1}{6}}$

b. $1\frac{3}{8} - \frac{3}{4} = \underline{1\frac{5}{8}}$



- 5 Write 471.32 in expanded form, and then in words.

Expanded form: **Sample answer:**
 $4 \times 100 + 7 \times 10 + 1 \times 1 +$
 $3 \times 0.1 + 2 \times 0.01$

Words:

Four hundred seventy-one and thirty-two hundredths



- 6 Solve.

a. $8.4 * 10^1 = \underline{84}$

b. $0.84 * 10^5 = \underline{84,000}$

c. $84 * 10^2 = \underline{8,400}$

d. $8.4 * 10^3 = \underline{8,400}$

