



Name _____

Mistake Finder

Directions: Read each solved problem. Find the mistake, then write the correct answer.

1. Emma walked $\frac{3}{8}$ mile before school and $\frac{2}{8}$ mile after school.

$$\frac{3}{8} + \frac{2}{8} = \frac{5}{16}$$

2. A ribbon is $1\frac{1}{2}$ yards long. Ben used $\frac{3}{4}$ yard.

$$1\frac{1}{2} - \frac{3}{4} = 1\frac{1}{4}$$

3. A recipe uses $\frac{2}{3}$ cup of oats for each batch. Ava makes 3 batches.

$$3 \times \frac{2}{3} = \frac{6}{3} = 6$$

4. Noah has 4 yards of rope. He cuts it into pieces that are $\frac{1}{2}$ yard long.

$$4 \div \frac{1}{2} = 2$$

5. Mia read $\frac{5}{6}$ of a book. She still has $\frac{1}{6}$ of the book left.

$$\frac{5}{6} - \frac{1}{6} = \frac{4}{6}$$

6. A class has 24 students. $\frac{3}{4}$ of the students brought lunch.

$$24 \times \frac{3}{4} = 27$$

7. Liam poured $\frac{2}{5}$ gallon of juice into a pitcher that already had $\frac{1}{5}$ gallon.

$$\frac{2}{5} + \frac{1}{5} = \frac{3}{10}$$

8. Sofia has $\frac{3}{4}$ yard of fabric. She cuts it into pieces that are $\frac{1}{4}$ yard each.

$$\frac{3}{4} \div \frac{1}{4} = \frac{3}{16}$$