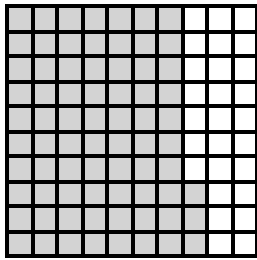


1.

$$\frac{2}{10} + \frac{53}{100} = \frac{73}{100}$$

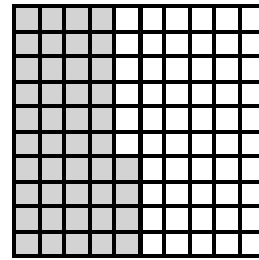
$$\frac{20}{100}$$



Flat=1 Rod=1/10 Square=1/100

2.

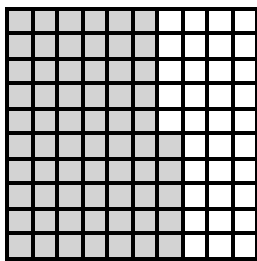
$$\frac{3}{10} + \frac{14}{100} =$$



Flat=1 Rod=1/10 Square=1/100

3.

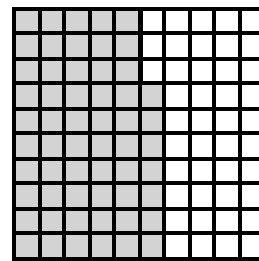
$$\frac{4}{10} + \frac{25}{100} =$$



Flat=1 Rod=1/10 Square=1/100

4.

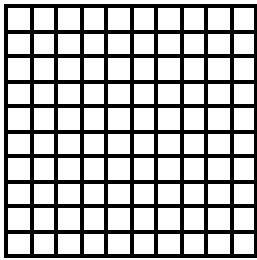
$$\frac{2}{10} + \frac{37}{100} =$$



Flat=1 Rod=1/10 Square=1/100

1.

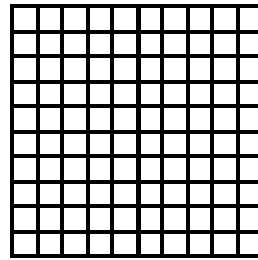
$$\frac{1}{10} + \frac{22}{100} =$$



Flat=1 Rod=1/10 Square=1/100

2.

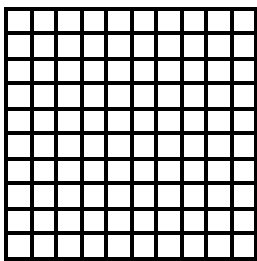
$$\frac{2}{10} + \frac{34}{100} =$$



Flat=1 Rod=1/10 Square=1/100

3.

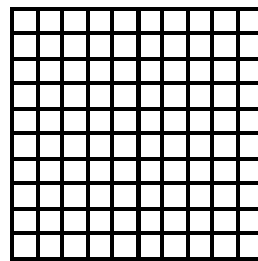
$$\frac{3}{10} + \frac{16}{100} =$$



Flat=1 Rod=1/10 Square=1/100

4.

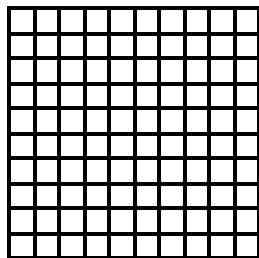
$$\frac{4}{10} + \frac{28}{100} =$$



Flat=1 Rod=1/10 Square=1/100

1.

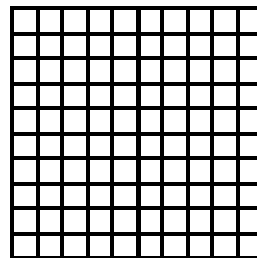
$$\frac{3}{10} + \frac{41}{100} =$$



Flat=1 Rod=1/10 Square=1/100

2.

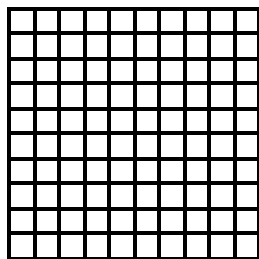
$$\frac{5}{10} + \frac{13}{100} =$$



Flat=1 Rod=1/10 Square=1/100

3.

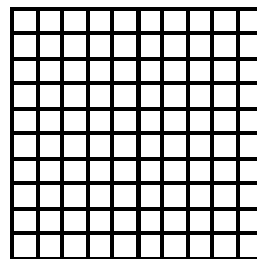
$$\frac{6}{10} + \frac{25}{100} =$$



Flat=1 Rod=1/10 Square=1/100

4.

$$\frac{4}{10} + \frac{57}{100} =$$



Flat=1 Rod=1/10 Square=1/100

Robin and Marian are adding decimal fractions with units that are not the same. To add $\frac{9}{10} + \frac{37}{100}$, they start by making common denominators. Both find the sum as a mixed number, but use different strategies.

- a. Robin finds an equivalent fraction for $\frac{9}{10}$, then adds. The sum is an improper fraction, so he uses a number bond to re-write the sum as a mixed number. Show Robin's equation, number bond, and answer.

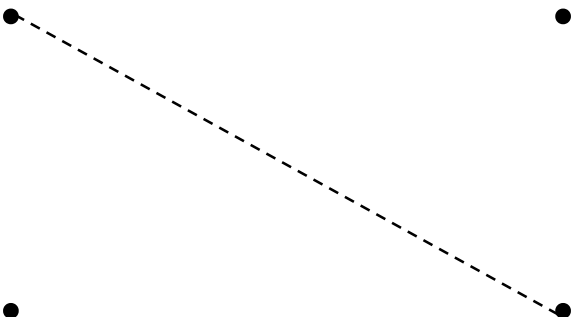
$$\frac{9}{10} + \frac{37}{100} = \frac{\boxed{}}{\boxed{}} + \frac{37}{100} = \frac{\boxed{}}{\boxed{}} = \boxed{} \frac{\boxed{}}{\boxed{}}$$

- b. Marian also starts by finding an equivalent fraction for $\frac{9}{10}$. But to add, she breaks $\frac{37}{100}$ into parts, first making $\frac{100}{100} = 1$, then adding the rest. Show Marian's number bond, equation, and answer.

$$\frac{9}{10} + \frac{37}{100} = \frac{\boxed{}}{\boxed{}} + \frac{37}{100} = \boxed{} \frac{\boxed{}}{\boxed{}}$$

MIXED^{UP} FRACTIONS

Draw a line from each expression on the left to the matching answer on the right

$$\frac{6}{10} + \frac{15}{100} \quad \bullet \quad \frac{68}{100}$$


$$\frac{6}{10} + \frac{8}{100} \quad \bullet \quad \frac{75}{100}$$

$$\frac{7}{10} + \frac{16}{100} \quad \bullet \quad \frac{86}{100}$$

$$\frac{2}{10} + \frac{7}{100} \quad \bullet \quad \frac{72}{100}$$

$$\frac{6}{10} + \frac{12}{100} \quad \bullet \quad \frac{27}{100}$$