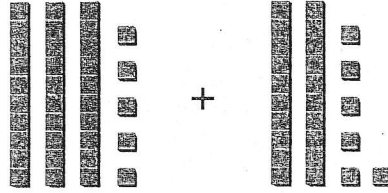


Name _____

solve. Use models or draw a picture.

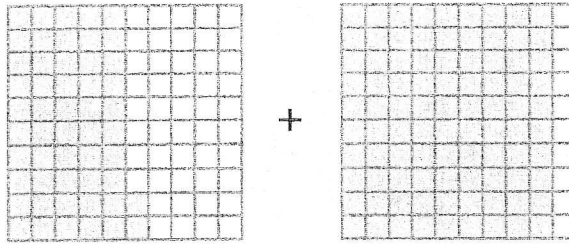
① $0.35 + 0.26$

$$\begin{array}{r} 0.35 \\ + 0.26 \\ \hline \end{array}$$



② $0.52 + 0.9$

$$\begin{array}{r} 0.52 \\ + 0.90 \\ \hline \end{array}$$



③ $0.23 + 0.69$

$$\begin{array}{r} 0.23 \\ + 0.69 \\ \hline \end{array}$$

④ $0.61 + 0.49$

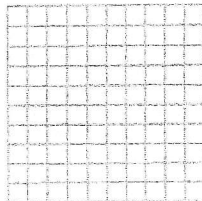
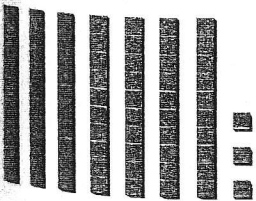
$$\begin{array}{r} 0.61 \\ + 0.49 \\ \hline \end{array}$$

⑤ $0.73 - 0.3$

$$\begin{array}{r} 0.73 \\ - 0.3 \\ \hline \end{array}$$

⑥ $0.98 - 0.89$

$$\begin{array}{r} 0.98 \\ - 0.89 \\ \hline \end{array}$$



Tell how you can use models to add decimals.

Solve.

1

tens	ones	.	tenths	hundredths
	0	.	5	6
+	0	.	3	2

$0.56 + 0.32$

$$\begin{array}{r} 0.56 \\ + 0.32 \\ \hline \end{array}$$

2

tens	ones	.	tenths	hundredths
	0	.	9	0
-	0	.	1	1

$0.9 - 0.11$

$$\begin{array}{r} 0.90 \\ - 0.11 \\ \hline \end{array}$$

3

 $5.07 + 3.7$

$$\begin{array}{r} 5.07 \\ + 3.7 \\ \hline \end{array}$$

4

 $0.8 + 0.22$

$$\begin{array}{r} 0.80 \\ + 0.22 \\ \hline \end{array}$$

5

 $5.9 - 5.1$

$$\begin{array}{r} 5.9 \\ - 5.1 \\ \hline \end{array}$$

6

 $1.77 - 0.65$

$$\begin{array}{r} 1.77 \\ - 0.65 \\ \hline \end{array}$$

7

 $0.78 + 0.27$

$$\begin{array}{r} 0.78 \\ + 0.27 \\ \hline \end{array}$$

8

 $0.41 + 0.87$

$$\begin{array}{r} 0.41 \\ + 0.87 \\ \hline \end{array}$$

9

 $0.28 - 0.14$

$$\begin{array}{r} 0.28 \\ - 0.14 \\ \hline \end{array}$$

10

 $0.68 - 0.09$

$$\begin{array}{r} 0.68 \\ - 0.09 \\ \hline \end{array}$$

11

 $1.98 + 1.9$

$$\begin{array}{r} 1.98 \\ + 1.90 \\ \hline \end{array}$$

12

 $3.52 - 0.61$

$$\begin{array}{r} 3.52 \\ - 0.61 \\ \hline \end{array}$$

13

 $2.98 - 0.69$

$$\begin{array}{r} 2.98 \\ - 0.69 \\ \hline \end{array}$$

14

 $9.38 - 0.93$

$$\begin{array}{r} 9.38 \\ - 0.93 \\ \hline \end{array}$$



Tell how you can use a place value chart to add decimals.

Name _____

Solve.

①

$1.7 + 0.38 = \underline{\quad}$

②

$2.6 - 0.72 = \underline{\quad}$

③

$3.65 + 1.52 = \underline{\quad}$

④

$40.7 - 0.38 = \underline{\quad}$

⑤

$15.06 + 10.5 = \underline{\quad}$

⑥

$5.06 - 1.9 = \underline{\quad}$

⑦

$7.8 - 4.08 = \underline{\quad}$

⑧

$20.6 + 20.01 = \underline{\quad}$

⑨

$4.33 - 0.43 = \underline{\quad}$

⑩

$17.3 - 3.4 = \underline{\quad}$

⑪

$6.02 + 0.89 = \underline{\quad}$

⑫

$6.33 + 0.63 = \underline{\quad}$

⑬

$9.8 - 2.12 = \underline{\quad}$

⑭

$9.08 + 3.62 = \underline{\quad}$

⑮

$4.03 - 3.37 = \underline{\quad}$

⑯

$1.56 + 1.64 = \underline{\quad}$

⑰

$5.36 + 1.44 = \underline{\quad}$

⑱

$10.1 + 1.01 = \underline{\quad}$

⑲

$7.6 - 0.93 = \underline{\quad}$

⑳

$2.85 - 0.81 = \underline{\quad}$

㉑

$4.93 + 4.62 = \underline{\quad}$

㉒

$12.8 + 0.02 = \underline{\quad}$

㉓

$3.8 - 3.42 = \underline{\quad}$

㉔

$508.1 - 37.61 = \underline{\quad}$

**Tell how you can use addition to check your subtraction.**

Solve.

- ① What is the sum of 7.8 and 7.02?
- ② What is the difference between 13.04 and 12.06?
- ③ Sara bought a loaf of bread for \$3.49 and a gallon of milk for \$4.50. How much more did the milk cost?
- ④ Jamal put \$0.75 in the parking meter. An hour later, he added another \$0.50. How much did he put in the meter in all?
- ⑤ The salmon weighs 8.5 pounds. The mackerel weighs 6.62 pounds. How much do the two fish weigh in all?
- ⑥ Keith jumps 7.25 feet on the standing long jump. Tanya jumps 6.62 feet. How much farther can Keith jump?

Circle the letter for the correct answer.

- ⑦ The race is 10 kilometers. Tom has run 7.43 kilometers so far. How much farther does he need to run in order to finish the race?
- a) 2.57 km
b) 2.67 km
c) 3.57 km
d) 3.67 km
- ⑧ The first song in the dance routine is 1.75 minutes long. The second song is 2.5 minutes. What is the combined time of both songs?
- a) 2.0 minutes
b) 3.8 minutes
c) 3.25 minutes
d) 4.25 minutes