

Name: _____

Secret Code Math

Column Addition: Up to 4 Addends, 4 Digits

Decode the addends and find the sums.

1

2

3

4

5

6

7

8

9

0



a. Code Numbers

Regular Numbers

$$\begin{array}{r} \nabla \quad \smile \quad \otimes \quad \text{drop} \\ \square \quad \text{drop} \quad \text{hourglass} \quad \text{wavy} \\ + \quad \odot \quad \square \quad \smile \quad \smile \\ \hline \end{array}$$

b. Code Numbers

Regular Numbers

$$\begin{array}{r} \odot \quad \triangle \quad \text{drop} \quad \nabla \\ \text{drop} \quad \triangle \quad \blacksquare \\ + \quad \quad \odot \quad \smile \\ \hline \end{array}$$

c. Code Numbers

Regular Numbers

$$\begin{array}{r} \text{hourglass} \quad \triangle \quad \nabla \quad \smile \\ \text{drop} \quad \text{hourglass} \quad \triangle \quad \square \\ + \quad \odot \quad \nabla \quad \text{wavy} \quad \triangle \\ \hline \end{array}$$

d. Code Numbers

Regular Numbers

$$\begin{array}{r} \smile \quad \odot \quad \text{hourglass} \quad \text{drop} \\ \odot \quad \smile \quad \text{drop} \quad \text{hourglass} \\ + \quad \otimes \quad \nabla \quad \square \quad \text{wavy} \\ \hline \end{array}$$

e. Code Numbers

Regular Numbers

$$\begin{array}{r} \odot \quad \odot \quad \odot \quad \odot \\ \square \quad \square \quad \square \quad \square \\ \smile \quad \smile \quad \smile \quad \smile \\ + \quad \otimes \quad \otimes \quad \otimes \quad \otimes \\ \hline \end{array}$$

f. Code Numbers

Regular Numbers

$$\begin{array}{r} \text{wavy} \quad \triangle \quad \odot \quad \triangle \\ \square \quad \triangle \quad \triangle \quad \nabla \\ \text{drop} \quad \triangle \quad \text{drop} \\ + \quad \quad \smile \quad \text{hourglass} \\ \hline \end{array}$$

Name: _____

Column Addition

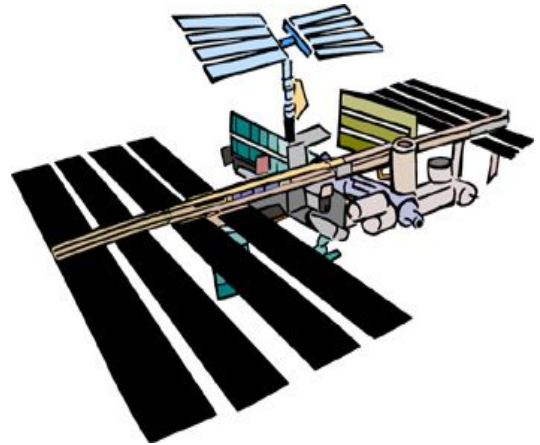
Find the sums.

a.

$$\begin{array}{r} 2,377 \\ 4,785 \\ + 2,388 \\ \hline \end{array}$$

b.

$$\begin{array}{r} 6,959 \\ 480 \\ + 1,552 \\ \hline \end{array}$$



c.

$$\begin{array}{r} 3,322 \\ 459 \\ 4,181 \\ + 93 \\ \hline \end{array}$$

d.

$$\begin{array}{r} 9,708 \\ 8,078 \\ 7,768 \\ + 8,171 \\ \hline \end{array}$$

e.

$$\begin{array}{r} 8,832 \\ 4,783 \\ 456 \\ + 5,426 \\ \hline \end{array}$$

f.

$$\begin{array}{r} 3,231 \\ 2,859 \\ 1,900 \\ + 660 \\ \hline \end{array}$$

g.

$$\begin{array}{r} 4 \\ 65 \\ 789 \\ + 1,234 \\ \hline \end{array}$$

h.

$$\begin{array}{r} 7,130 \\ 823 \\ 6,782 \\ + 3,355 \\ \hline \end{array}$$

i.

$$\begin{array}{r} \$3,670 \\ \$4,540 \\ \$611 \\ + \$354 \\ \hline \end{array}$$

j.

$$\begin{array}{r} \$3,434 \\ \$4,343 \\ \$8,686 \\ + \$868 \\ \hline \end{array}$$

- k. The International Space Station orbits the Earth 5,475 times each year. Write a column addition problem to find out how many times it orbits the Earth in four years.