

Name: \_\_\_\_\_

# Secret Code Math

Subtraction Across Zero: 5-Digit Numbers

Decode the numbers and find the differences.

1	2	3	4	5	6	7	8	9	0
😊	★	🌀	↗	▩	◇	✳	↑	♥	▣

a. Code Numbers

Regular Numbers

$$\begin{array}{r}
 \star \square \square \square \square \\
 - \text{😊} \diamond \heartsuit \nearrow \text{🌀} \\
 \hline
 20,000 \\
 - 16,943
 \end{array}$$

b. Code Numbers

Regular Numbers

$$\begin{array}{r}
 \uparrow \text{🌀} \square \square \square \\
 - \star \nearrow \heartsuit \blacksquare \text{✳}
 \end{array}$$



# Preview

Please log in to download the printable version of this worksheet.

$$\begin{array}{r}
 - \star \star \blacksquare \text{✳} \uparrow \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 - \text{🌀} \star \blacksquare \heartsuit \diamond \\
 \hline
 \end{array}$$

e. Code Numbers

Regular Numbers

$$\begin{array}{r}
 \nearrow \square \nearrow \square \nearrow \\
 - \star \uparrow \diamond \square \blacksquare \\
 \hline
 \end{array}$$

f. Code Numbers

Regular Numbers

$$\begin{array}{r}
 \text{✳} \square \text{✳} \square \square \\
 - \diamond \text{🌀} \heartsuit \heartsuit \star \\
 \hline
 \end{array}$$

# ANSWER KEY

## Secret Code Math

Subtraction Across Zero: 5-Digit Numbers

Decode the numbers and find the differences.

- |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| 😊 | ★ | 🌀 | ↘ | ▬ | ◇ | ✳ | ↑ | ♥ | ☐ |

a. Code Numbers

Regular Numbers

b. Code Numbers

Regular Numbers

**Preview**

Please log in to download the printable version of this worksheet.

$$\begin{array}{r} 00 \\ -57 \\ \hline 43 \end{array}$$

bers

$$\begin{array}{r} 02 \\ -96 \\ \hline 06 \end{array}$$

ers

$$\begin{array}{r} \text{↘} \text{☐} \text{↘} \text{☐} \text{↘} \\ - \text{★} \text{↑} \text{◇} \text{☐} \text{▬} \\ \hline \text{😊} \text{😊} \text{✳} \text{♥} \text{♥} \end{array}$$

$$\begin{array}{r} 40,404 \\ -28,605 \\ \hline 11,799 \end{array}$$

$$\begin{array}{r} \text{✳} \text{☐} \text{✳} \text{☐} \text{☐} \\ - \text{◇} \text{🌀} \text{♥} \text{♥} \text{★} \\ \hline \text{◇} \text{✳} \text{☐} \text{↑} \end{array}$$

$$\begin{array}{r} 70,700 \\ -63,992 \\ \hline 6,708 \end{array}$$