

Name: _____

Secret Code Math

Subtraction with Borrowing: 3-Digit Numbers

Decode the numbers and find the differences.

1	2	3	4	5	6	7	8	9	0
⊕	▲	⊗	□	⊖	∧	⊖	←	Z	●

a. Code Numbers Regular Numbers

$$\begin{array}{r} \otimes \text{ Z } \square \\ - \quad \ominus \leftarrow \end{array} \qquad \begin{array}{r} 3 \ 9 \ 4 \\ - \quad 7 \ 8 \end{array}$$

b. Code Numbers Regular Numbers

$$\begin{array}{r} \square \oplus \ominus \\ - \oplus \ominus \otimes \end{array}$$



Preview

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

$$\begin{array}{r} - \otimes \ominus \bullet \\ \hline \end{array}$$

$$\begin{array}{r} - \quad \triangle \square \\ \hline \end{array}$$

e. Code Numbers Regular Numbers

$$\begin{array}{r} \triangle \square \ominus \\ - \oplus \leftarrow \triangle \\ \hline \end{array}$$

f. Code Numbers Regular Numbers

$$\begin{array}{r} \square \otimes \bullet \\ - \triangle \triangle \wedge \\ \hline \end{array}$$

ANSWER KEY

Secret Code Math

Subtraction with Borrowing: 3-Digit Numbers

Decode the numbers and find the differences.

1	2	3	4	5	6	7	8	9	0
⊞	▲	⊠	◻	⊙	∧	⊖	←	Z	◆

a. Code Numbers

Regular Numbers

b. Code Numbers

Regular Numbers



c. Code Numbers

e. Code Numbers

$$\begin{array}{r}
 \triangle \square \ominus \\
 - \square \leftarrow \triangle \\
 \hline
 \wedge \odot
 \end{array}$$

$$\begin{array}{r}
 2 \ 4 \ 7 \\
 - 1 \ 8 \ 2 \\
 \hline
 6 \ 5
 \end{array}$$

$$\begin{array}{r}
 \square \otimes \blacklozenge \\
 - \triangle \triangle \wedge \\
 \hline
 \triangle \blacklozenge \square
 \end{array}$$

$$\begin{array}{r}
 4 \ 3 \ 0 \\
 - 2 \ 2 \ 6 \\
 \hline
 2 \ 0 \ 4
 \end{array}$$