

Name: _____

Secret Code Math

Multiplication: Basic Facts 0 - 12

Decode the numbers. Write the real numbers above the symbols.

Then multiply the numbers to find the products. The first one has been done for you.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| ☺ | ★ | ☯ | ⚡ | ▩ | ◆ | ✳ | ↑ | ♥ | ☐ |

a.

$$\begin{array}{r} 1 \ 2 \ 2 \\ \text{☺} \ \star \times \ \star = \underline{24} \end{array}$$

b.

$$\heartsuit \times \uparrow = \underline{\quad}$$



Preview

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$$\text{☺} \ \text{☺} \times \ \blacklozenge = \underline{\quad}$$

$$\text{✳} \times \ \text{⚡} = \underline{\quad}$$

g.

$$\text{☯} \times \ \blacklozenge = \underline{\quad}$$

h.

$$\text{☺} \ \star \times \ \text{☺} \ \text{☺} = \underline{\quad}$$

i.

$$\uparrow \times \ \uparrow = \underline{\quad}$$

j.

$$\uparrow \times \ \text{☺} \ \star = \underline{\quad}$$

ANSWER KEY

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a.

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c.

e.

g.



i.

$$\begin{array}{c} 8 \\ \uparrow \end{array} \times \begin{array}{c} 8 \\ \uparrow \end{array} = \underline{64}$$

j.

$$\begin{array}{c} 8 \\ \uparrow \end{array} \times \begin{array}{c} 1 \\ \text{☺} \end{array} \begin{array}{c} 2 \\ \star \end{array} = \underline{96}$$