

# Unknown Symbols in Equations (H)

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

Date: \_\_\_\_\_

Determine the value of each symbol.

1.  $\diamond \times 12 = 132$

2.  $\heartsuit = 20 \times 3$

3.  $1 \times \S = 7$

4.  $\blacktriangledown = 7 \times 3$

5.  $\# \times 11 = 77$

6.  $\sphericalangle = 1 \times 13$

7.  $\emptyset \times 16 = 64$

8.  $10 \times \oplus = 100$

9.  $14 \times 12 = \blacksquare$

10.  $1 \times 3 = \cup$

11.  $12 \times \star = 240$

12.  $\triangle \times 7 = 98$

13.  $42 = 7 \times \spadesuit$

14.  $28 = \dagger \times 2$

15.  $\bullet = 16 \times 8$

16.  $10 \times 15 = \odot$

17.  $\clubsuit \times 2 = 12$

18.  $234 = 13 \times \blacklozenge$

19.  $121 = \otimes \times 11$

20.  $30 = 15 \times \natural$