

# Unknown Symbols in Equations (F)

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

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

Determine the value of each symbol.

1.  $\diamond = 19 + 3$

2.  $\blacktriangledown + 5 = 11$

3.  $26 = \spadesuit + 11$

4.  $5 + \odot = 14$

5.  $10 + \heartsuit = 19$

6.  $\wp + 10 = 17$

7.  $\sphericalangle + 7 = 26$

8.  $\clubsuit = 4 + 16$

9.  $\otimes + 12 = 22$

10.  $26 = 17 + \oplus$

11.  $\blacksquare = 2 + 2$

12.  $2 + 18 = \emptyset$

13.  $\blacklozenge + 15 = 20$

14.  $\triangle = 19 + 11$

15.  $3 + \dagger = 8$

16.  $\# + 14 = 24$

17.  $15 = 10 + \S$

18.  $34 = 15 + \text{†}$

19.  $\star + 18 = 38$

20.  $\bullet + 16 = 27$