

# Unknown Symbols in Equations (F)

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

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

Determine the value of each symbol.

1.  $2 + \heartsuit = 4$

2.  $\blacklozenge = 7 + 3$

3.  $1 + 8 = \spadesuit$

4.  $15 = \wp + 7$

5.  $10 = \triangle + 7$

6.  $5 + \blacktriangledown = 9$

7.  $10 = 7 + \emptyset$

8.  $16 = \sphericalangle + 7$

9.  $7 + \otimes = 16$

10.  $\# + 6 = 8$

11.  $\odot + 1 = 5$

12.  $11 = 5 + \diamond$

13.  $\blacksquare = 5 + 2$

14.  $13 = \S + 8$

15.  $8 + \bullet = 17$

16.  $5 = \star + 3$

17.  $16 = 9 + \spadesuit$

18.  $8 = 7 + \dagger$

19.  $\oplus + 2 = 10$

20.  $16 = \clubsuit + 8$