

Unknown Symbols in Equations (E)

Name: _____

Date: _____

Determine the value of each symbol.

1. $3 \times \# = 21$

2. $5 \times 2 = \oplus$

3. $5 = \blacksquare \times 1$

4. $10 = 5 \times \odot$

5. $\star \times 1 = 7$

6. $1 \times \blacklozenge = 5$

7. $6 \times 2 = \spadesuit$

8. $\diamond \times 1 = 6$

9. $7 \times 7 = \sphericalangle$

10. $35 = 7 \times \cup$

11. $4 \times 1 = \heartsuit$

12. $56 = 8 \times \dagger$

13. $\otimes = 8 \times 2$

14. $\clubsuit = 7 \times 1$

15. $9 = \emptyset \times 1$

16. $3 \times \bullet = 24$

17. $3 = 3 \times \dagger$

18. $7 \times \S = 21$

19. $54 = 9 \times \triangle$

20. $\blacktriangledown = 3 \times 3$