

Unknown Symbols in Equations (I)

Name: _____

Date: _____

Determine the value of each symbol.

1. $64 = 8 \times \star$

2. $2 \times 1 = \spadesuit$

3. $1 \times 6 = \xi$

4. $5 \times \heartsuit = 15$

5. $4 \times \emptyset = 16$

6. $7 \times \diamond = 63$

7. $72 = 8 \times \clubsuit$

8. $6 \times 4 = \cup$

9. $\natural \times 9 = 63$

10. $\triangle \times 8 = 48$

11. $9 \times \otimes = 27$

12. $\odot \times 3 = 6$

13. $\blacklozenge \times 9 = 63$

14. $72 = \natural \times 8$

15. $3 = 3 \times \blacktriangledown$

16. $\sphericalangle \times 7 = 14$

17. $5 \times \bullet = 5$

18. $\oplus = 6 \times 9$

19. $\dagger \times 5 = 40$

20. $8 = \blacksquare \times 1$