

Unknown Symbols in Equations (J)

Name: _____

Date: _____

Determine the value of each symbol.

1. $\bullet = 35 - 18$

2. $\star \div 12 = 9$

3. $\emptyset = 26 - 16$

4. $272 = 17 \times \cup$

5. $9 = \blacklozenge + 8$

6. $\S \div 4 = 11$

7. $\otimes + 16 = 32$

8. $\spadesuit = 216 \div 12$

9. $\oplus = 19 - 15$

10. $\blacktriangledown = 8 \times 6$

11. $11 \times 4 = \clubsuit$

12. $4 \times 19 = \dagger$

13. $\blacklozenge = 12 \times 19$

14. $5 + 17 = \odot$

15. $36 = \sphericalangle \times 12$

16. $\heartsuit = 18 \times 16$

17. $\ddagger = 9 - 8$

18. $64 = \blacksquare \times 4$

19. $56 \div 14 = \triangle$

20. $18 = \ddagger \times 2$