

# Unknown Symbols in Equations (D)

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

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

Determine the value of each symbol.

1.  $72 \div \dagger = 9$

2.  $4 = 28 \div \otimes$

3.  $40 \div 8 = \cup$

4.  $5 \div 5 = \clubsuit$

5.  $8 = \heartsuit \div 1$

6.  $3 \div \bullet = 3$

7.  $\sphericalangle = 28 \div 7$

8.  $7 = 7 \div \triangle$

9.  $6 \div \star = 2$

10.  $4 \div \emptyset = 1$

11.  $\S \div 2 = 2$

12.  $6 = \natural \div 3$

13.  $\blacklozenge = 72 \div 8$

14.  $\odot \div 2 = 9$

15.  $\spadesuit \div 5 = 1$

16.  $\# \div 4 = 8$

17.  $10 \div \blacktriangledown = 2$

18.  $16 \div 2 = \blacklozenge$

19.  $7 = 7 \div \oplus$

20.  $27 \div 3 = \blacksquare$

# Unknown Symbols in Equations (D) Answers

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

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

Determine the value of each symbol.

1.  $72 \div \dagger = 9$

$\dagger = 8$

2.  $4 = 28 \div \otimes$

$\otimes = 7$

3.  $40 \div 8 = \cup$

$\cup = 5$

4.  $5 \div 5 = \clubsuit$

$\clubsuit = 1$

5.  $8 = \heartsuit \div 1$

$\heartsuit = 8$

6.  $3 \div \bullet = 3$

$\bullet = 1$

7.  $\sphericalangle = 28 \div 7$

$\sphericalangle = 4$

8.  $7 = 7 \div \triangle$

$\triangle = 1$

9.  $6 \div \star = 2$

$\star = 3$

10.  $4 \div \emptyset = 1$

$\emptyset = 4$

11.  $\S \div 2 = 2$

$\S = 4$

12.  $6 = \natural \div 3$

$\natural = 18$

13.  $\blacklozenge = 72 \div 8$

$\blacklozenge = 9$

14.  $\odot \div 2 = 9$

$\odot = 18$

15.  $\spadesuit \div 5 = 1$

$\spadesuit = 5$

16.  $\sharp \div 4 = 8$

$\sharp = 32$

17.  $10 \div \blacktriangledown = 2$

$\blacktriangledown = 5$

18.  $16 \div 2 = \blacklozenge$

$\blacklozenge = 8$

19.  $7 = 7 \div \oplus$

$\oplus = 1$

20.  $27 \div 3 = \blacksquare$

$\blacksquare = 9$