

## Writing Linear Equations with a Divided By Sign Activity

Write the following equations using a divided by sign. One equation includes simple fractions using a horizontal fraction line. Remember to use a general omission symbol when nothing or "what number" is said after a sign of comparison, but use a long dash when "blank" is said. Also, don't forget to number each problem.

1.  $18 \div 6 = 3$  Eighteen divided by six equals three.

Answer: 

2.  $36 \div 2 = 18$  Thirty-six divided by two equals eighteen.

Answer: 

3.  $12 \div ? = 3$  Twelve divided by what number equals three?

Answer: 

4.  $64 \div 8 = \underline{\hspace{1cm}}$  Sixty-four divided by eight equals blank.

Answer: 

5.  $28 \div 4 = ?$  Twenty-eight divided by four equals what number?

Answer: 

6.  $\frac{1}{16} \div ? = \frac{1}{16}$

One-sixteenth divided by what number equals one-sixteenth.

Answer: 

7.  $72 \div 9 = 8$  Seventy-two divided by nine equals eight.

Answer: 

8.  $500 \div 10 = ?$  Five hundred divided by ten equals what number?

Answer: 

9.  $? \div 25 = 4$  What number divided by twenty-five equals four?

Answer:    

10.  $72 \div 6 = \underline{\hspace{1cm}}$  Seventy-two divided by six equals blank.

Answer:    