

Dividing with 0 and 1

Find each quotient.

1. $0 \div 6$

2. $8 \div 8$

3. $6 \div 1$

4. $0 \div 5$

5. $9 \div 9$

6. $1 \overline{)5}$

7. $4 \overline{)0}$

8. $6 \overline{)6}$

9. $1 \overline{)8}$

10. $1 \overline{)3}$

11. $3 \overline{)24}$

12. $6 \overline{)42}$

13. $8 \overline{)72}$

14. $5 \overline{)30}$

15. $7 \overline{)63}$

16. Find 0 divided by 2.

17. Divide 7 by 1.

18. Find 4 divided by 4.

Algebra Write $<$, $>$, or $=$ to compare.

19. $6 \div 6 \bigcirc 8 \div 8$

20. $0 \div 5 \bigcirc 5 \div 5$

21. $9 \div 1 \bigcirc 7 \div 1$

22. Tickets for rides cost \$1 each at the fair. Bob has \$6 to buy tickets. How many tickets can Bob buy? _____

23. **Reasoning** Nikki is the goalie on her soccer team. She has allowed 0 goals in 8 games. How many goals has she allowed in each game? _____24. **Explain It** Why is $10 - 0 = 10$, but $0 \div 10 = 0$? Explain.

25. Which has the greatest quotient?

A $6 \div 6$

B $5 \div 1$

C $0 \div 3$

D $8 \div 8$