me			Practice
Dividing with 0 and 1			
l each quotient.			
0 ÷ 6 <b>2.</b> 8 ÷ 8	<b>3.</b> 6 ÷ 1	<b>4.</b> 0 ÷ 5	<b>5.</b> 9 ÷ 9
<b>7. 4</b> )0	<b>8.</b> 6)6	<b>9.</b> 1)8	<b>10.</b> 1)3
<b>12. 6</b> )42	<b>13.</b> 8)72	<b>14.</b> 5)30	<b>15.</b> 7)63
<b>16.</b> Find 0 divided by 2. <b>17.</b> Divide 7 by 1. <b>18.</b> Find 4 divided by 4.			
<b>Algebra</b> Write $<$ , $>$ , or $=$ to compare.			
$6 \div 6 \bigcirc 8 \div 8$ <b>20.</b>	$0 \div 5 \bigcirc 5 \div$	5 <b>21.</b> 9 ÷	1 7 ÷ 1
<b>22.</b> Tickets for rides cost \$1 each at the fair. Bob has \$6 to buy tickets. How many tickets can Bob buy?			
<b>23. Reasoning</b> 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?			
<b>24. Explain It</b> Why is $10 - 0 = 10$ , but $0 \div 10 = 0$ ? Explain.			
	d each quotient. $0 \div 6$ <b>2.</b> $8 \div 8$ <b>7.</b> $4\overline{)0}$ $1\overline{)5}$ $4\overline{)0}$ $1\overline{)5}$ $4\overline{)0}$ $3\overline{)24}$ $6\overline{)42}$ Find 0 divided by 2. <b>17.</b> <b>ebra</b> Write <, >, or = to cor $6 \div 6$ $8 \div 8$ <b>20.</b> Tickets for rides cost \$1 ea to buy tickets. How many ti <b>Reasoning</b> Nikki is the goal She has allowed 0 goals in has she allowed in each ga	<b>Example 2.</b> $8 \div 8$ <b>a</b> each quotient. $0 \div 6$ <b>b b c c</b> $8 \div 8$ <b>c</b> $6 \div 6$ <b>c</b> $12$ <b>c</b> $6 \div 6$ <b>c</b> $7$ <b>c</b> $4 \div 0$ <b>c</b> $8$ <b>c</b> $6 \div 6$ <b>c</b> $12$ <b>c</b> $6 \div 42$ <b>c</b> $13$ <b>c</b> $8 \div 72$ <b>c</b> $17$ <b>c</b> $10 \div 12$ <b>c</b> $17$ <b>c</b> $13$ <b>c</b> $12$ <b>c</b> $13$ <b>c</b> $8 \div 72$ <b>c</b> $17$ <b>c</b> $13$ <b>c</b> $12$ <b>c</b> $13$ <b>c</b> $13$ <b>c</b> $13$ <b>c</b> $12$ <b>c</b> $13$ <b>c</b> $13$ <b>c</b> $12$ <b>c</b> $13$ <b>c</b>	A each quotient. $0 \div 6$ 2. $8 \div 8$ 3. $6 \div 1$ 4. $0 \div 5$ $1)\overline{5}$ 7. $4)\overline{0}$ 8. $6)\overline{6}$ 9. $1)\overline{8}$ $1)\overline{5}$ 7. $4)\overline{0}$ 8. $6)\overline{6}$ 9. $1)\overline{8}$ $3)\overline{24}$ 12. $6)\overline{42}$ 13. $8)\overline{72}$ 14. $5)\overline{30}$ Find 0 divided by 2.17. Divide 7 by 1.18. Findebra Write <, >, or = to compare.6 ÷ 68 ÷ 820. $0 \div 5$ 5 ÷ 521. $9 \div$ Tickets for rides cost \$1 each at the fair. Bob has \$6 to buy tickets. How many tickets can Bob buy?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?

- 25. Which has the greatest quotient?
  - **A**  $6 \div 6$  **B**  $5 \div 1$  **C**  $0 \div 3$  **D**  $8 \div 8$

Practice 8-5