

Name _____

Chapter 8 Test Review

1. $\frac{1}{4} \div 3 =$	2. $8 \div \frac{1}{4} =$	3. Four friends share 5 apples equally. What fraction of an apple does each friend get?	4. Tina divides $\frac{1}{2}$ quart of milk into 3 glasses. Write an equation to represent the amount of milk, n , in each glass.
5. $7 \div \frac{1}{2} =$	6. $3 \div \frac{1}{4} =$	7. $\frac{1}{5} \div 4 =$	8. $\frac{1}{2} \div 5 =$
9. $\frac{1}{7} \div 3 =$	10. 12 lbs of beans are divided into 8 bags. How many lbs of beans are in each bag?	11. Tim makes 4 small cakes. He cuts them into $\frac{1}{4}$ pieces. How many pieces are there?	12. Rita has 6 pieces of ribbon. Each is $\frac{1}{3}$ foot long. Write a number sentence to match the word problem.

<p>13. Write a related multiplication fact for $\frac{1}{5} \div 10$.</p>	<p>14. Jan shares 4 apple pies with three neighbors How much pie will each person get?</p>	<p>15. Five friends share 3 bags of trail mix. How much will each friend get?</p>	<p>16. Ron and Sam share $\frac{1}{4}$ lb of grapes. How many lbs will each one get?</p>
<p>17. $2 \div \frac{1}{3} =$ Draw a model to justify your answer.</p>	<p>18. 9 friends share three pies equally. How much pie will each friend get?</p>	<p>19. 3 friends share $\frac{1}{2}$ lb of cashews. How many lbs of cashews will each friend get?</p>	<p>20. How long will it take for Rachel to jog 3 miles if she jogs $\frac{1}{15}$ mile each minute?</p>
<p>21. Kim divides $\frac{1}{4}$ cup oil between 2 lamps. Write an equation to represent the amount of oil, n, in each lamp.</p>	<p>22. Ben shares $\frac{1}{2}$ loaf of bread with six friends. How will each friend get?</p>	<p>23. $6 \div \frac{1}{5} =$ Draw a model to justify your answer.</p>	<p>24. Write a related multiplication fact to help solve $6 \div \frac{1}{5}$.</p>