Name		I	Date	_Class
Skill: Multiplying Fractions				Investigation 3
Draw a model to fir	nd each nroduct			Bits and Pieces
1. $\frac{1}{6} \times \frac{3}{4}$	in enen product.	2. $\frac{2}{5} \times \frac{1}{2}$		
Find each product. 3. $\frac{3}{5}$ of 10	4. $\frac{1}{4}$ of 12	5. $\frac{2}{3}$ of 6	6. $\frac{4}{5}$ of $\frac{5}{8}$	
7. $\frac{5}{6}$ of $\frac{3}{8}$	8. $\frac{3}{5}$ of $\frac{1}{2}$	9. $\frac{3}{4}$ of 12	10. $\frac{2}{5}$ of 15	
11. $\frac{3}{5}$ of $\frac{3}{4}$	12. $\frac{1}{2} \times \frac{1}{3}$	13. $\frac{1}{8} \times \frac{3}{4}$	14. $\frac{2}{5} \times \frac{7}{11}$	
15. $\frac{2}{3}$ of $\frac{1}{4}$	16. $\frac{2}{5} \times \frac{1}{2}$	17. $\frac{1}{4}$ of $\frac{4}{5}$	18. $\frac{5}{6} \times \frac{2}{5}$	

19. A kitten eats $\frac{1}{4}$ cup of cat food. Another cat in the same household eats 6 times as much. How much food does the cat eat?

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