

CHAPTER 4 LESSON 1-4 QUIZ STUDY GUIDE**Estimate each product.**

1. $\frac{1}{10} \times \frac{5}{6}$

1. _____

1. $\frac{8}{10} \times 2\frac{2}{9}$

2. _____

Multiply. Write in simplest form.

3. $3\frac{1}{8} \times 2\frac{9}{10}$

3. _____

4. $9\frac{1}{7} \times 2\frac{4}{9}$

4. _____

5. A lake is $12\frac{1}{6}$ miles wide. Sandy sailed $\frac{6}{8}$ the width of the lake.
How far did Sandy sail?

5. _____

6. $3 \times \frac{8}{9}$

6. _____

7. $\frac{5}{7} \times 4\frac{3}{10}$

7. _____

8. $\frac{4}{7} \times \frac{5}{12}$

8. _____

9. There are 36 cookies in a bakery. If $\frac{2}{9}$ of the cookies are peanut butter,
and $\frac{1}{3}$ are chocolate chip, how many cookies are peanut butter?

9. _____