



Sixth Grade Exam Review

First Quarter

1. Solve the following multiplications:

a.  $\frac{2}{4} \times \frac{4}{2} =$  \_\_\_\_\_

b.  $3 \times 2\frac{1}{4} =$  \_\_\_\_\_

c.  $-1 \times \frac{5}{4} =$  \_\_\_\_\_

d.  $2\frac{3}{2} \times 1\frac{1}{6} =$  \_\_\_\_\_

2. Solve the following divisions:

a.  $3\frac{3}{2} \div 1\frac{7}{5} =$  \_\_\_\_\_

b.  $2\frac{2}{7} \div 6 =$  \_\_\_\_\_

c.  $\frac{8}{3} \div 1 =$  \_\_\_\_\_

d.  $\frac{7}{5} \div \frac{1}{7} =$  \_\_\_\_\_

3. Develop the following problems. Write only the numerical answer in the spaces.

1. Tina has half of a pan of cornbread left over from a dinner party. The next night she eats  $\frac{2}{3}$  of the leftover part. How much of the whole pan does Tina eat?

Answer: \_\_\_\_\_



2. Claire mowed 4 lawns last week. She mowed each lawn in  $\frac{8}{11}$  hour. She mowed the same lawns this week in  $\frac{6}{11}$  hour each using her new lawn mower. How many times longer was Claire's time to mow all the lawns last week than this week?

Answer: \_\_\_\_\_

3.



A customer pays **\$5.45** for apples and **\$6.31** for pears. How many pounds of fruit does the customer buy?

Answer: \_\_\_\_\_