

Name \_\_\_\_\_

1.  $\frac{1}{2} \div \frac{2}{3} =$

2.  $-\frac{5}{8} \div \frac{6}{7} =$

3.  $\left(-5\frac{2}{5}\right) \div \left(-1\frac{1}{2}\right) =$

4.  $\left(-2\frac{5}{8}\right) \div \frac{5}{8} =$

5. Kenny tried the long jump two times. He jumped  $7\frac{3}{4}$  meters and  $6\frac{3}{4}$  m. What was the average length of his jumps?

6. A four-man relay team ran a race in  $3\frac{1}{5}$  minutes. What was the average running time for each man?

7.  $\left(-\frac{16}{21}\right) \cdot \frac{15}{24} =$

8.  $\left(-5\frac{1}{3}\right)\left(-1\frac{4}{8}\right) =$

9.  $\left(\frac{3}{7}\right)\left(-\frac{14}{27}\right) =$

10.  $\left(-8\frac{1}{6}\right) \cdot 1\frac{5}{7} =$

11. Find the area of a rectangle whose width is  $\frac{2}{7}$  meters and length is  $\frac{2}{5}$  meters.

12. A sheet of plywood is  $\frac{5}{8}$  inches thick. How tall is a stack of 12 sheets of plywood?