Additional Practice

Module 6 Computational Fluency of Fractions Lesson 6 Dividing Fractions

Evaluate.

1.
$$\frac{4}{5} \div 4$$

2.
$$\frac{8}{9} \div 4$$

3.
$$\frac{1}{2} \div 8$$

4.
$$3\frac{1}{5} \div 4$$

5.
$$4\frac{2}{3} \div 6$$

6.
$$12\frac{1}{2} \div 10$$

7. Ryan ran every day for five days. He ran a total of $11\frac{1}{4}$ miles. If Ryan ran the same distance on each day, how far did he run in the first two days?

Evaluate.

8.
$$24 \div \frac{1}{6}$$

9.
$$15 \div 4\frac{1}{2}$$

10.
$$\frac{6}{7} \div \frac{4}{7}$$

11.
$$4\frac{1}{4} \div \frac{1}{4}$$

12.
$$3\frac{1}{2} \div 5\frac{5}{6}$$

13.
$$9\frac{1}{3} \div 2\frac{4}{5}$$

14. How many $1\frac{1}{4}$ foot pieces can be cut from an eight-foot log? How much would be left over?