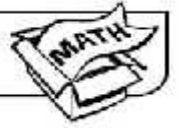


Study Link 4-5 Dividing by 2 Digit Divisors

1. Divide. Then, check with multiplication. The first one is done for you.

a.

2 R 10

$$\begin{array}{r} 31 \overline{) 72} \\ - 62 \\ \hline 10 \end{array}$$

Check:

$$31 \times 2 = 62$$

$$62 + 10 = 72$$

72 \div 31

b. 89 \div 21

2. A 91 square foot bathroom has a length of 13 feet. What is the width of the bathroom?

3. While preparing for a morning conference, Principal Corsetti is laying out 8 dozen bagels on square plates. Each plate can hold 14 bagels.

a. How many plates of bagels will Mr. Corsetti have?

b. How many more bagels would be needed to fill the final plate with bagels?