



DIVIDE AND CHECK

Check by multiplying back.



1 Remember

$$\begin{array}{r} 77 \text{ R}36 \\ 52 \overline{)4040} \\ \underline{-364} \\ 400 \\ \underline{-364} \\ 36 \end{array}$$

Check: $77 \times 52 + 36 = 4,040$

Tip: Multiply back and add the remainder to check your answer.

2 Solve each problem. Then check with multiplication and the remainder.

a $69 \overline{)1932}$

Check: _____ $\times$ _____ + _____ = _____

b $77 \overline{)5775}$

Check: _____ $\times$ _____ + _____ = _____

c $48 \overline{)1487}$

Check: _____ $\times$ _____ + _____ = _____

d $50 \overline{)1431}$

Check: _____ $\times$ _____ + _____ = _____

e $68 \overline{)883}$

Check: _____ $\times$ _____ + _____ = _____

f $22 \overline{)836}$

Check: _____ $\times$ _____ + _____ = _____

g $18 \overline{)1026}$

Check: _____ $\times$ _____ + _____ = _____

h $33 \overline{)1749}$

Check: _____ $\times$ _____ + _____ = _____

3 Solve the story problem

The priests shared 2,886 loaves equally among 41 families. How many loaves did each family get?

Answer: _____

What about the remainder? _____

The LORD is my shepherd;
I shall not want.
Psalms 23:1

