

Lesson 5.7 Dividing 2 Digits

\times	1	2	3	4	5
8	8	16	24	32	40

$$\begin{array}{r} 8 \times 4 \\ \text{Subtract.} \end{array} \quad \begin{array}{r} 4 \\ 8 \overline{)33} \\ - 32 \\ \hline 1 \end{array}$$

33 is between 32 and 40, so $33 \div 8$ is between 4 and 5. The ones digit is 4.

Since $33 - 32 = 1$ and 1 is less than 8, the remainder 1 is recorded like this: _____

$$\begin{array}{r} 4 \\ 8 \overline{)33} \\ - 32 \\ \hline 1 \end{array} \quad \begin{array}{c} \uparrow \\ r1 \end{array}$$

Divide.

a

b

c

d

e

1. $5 \overline{)26}$

$7 \overline{)58}$

$4 \overline{)31}$

$9 \overline{)82}$

$6 \overline{)35}$

2. $8 \overline{)66}$

$3 \overline{)17}$

$2 \overline{)13}$

$7 \overline{)50}$

$6 \overline{)40}$

3. $9 \overline{)30}$

$5 \overline{)41}$

$3 \overline{)10}$

$8 \overline{)73}$

$7 \overline{)57}$

4. $8 \overline{)20}$

$6 \overline{)37}$

$9 \overline{)55}$

$7 \overline{)29}$

$5 \overline{)47}$