

**Level 6**  
**Unit 18.1**     **Dividing 2 Digit**  
**Numbers by 11, 21, or 31**

Time Taken: .....     Total Score: .....

1. Divide the following.

$$\begin{array}{r} \text{a.} \quad 21 \overline{)65} \\ \quad \underline{-63} \\ \quad \quad 2 \end{array}$$

$$\text{b.} \quad 21 \overline{)44}$$

$$\text{c.} \quad 21 \overline{)46}$$

$$\text{d.} \quad 11 \overline{)49}$$

$$\text{e.} \quad 11 \overline{)66}$$

$$\text{f.} \quad 11 \overline{)68}$$

$$\text{g.} \quad 31 \overline{)67}$$

$$\text{h.} \quad 31 \overline{)45}$$

$$\text{i.} \quad 31 \overline{)47}$$

$$\text{j.} \quad 11 \overline{)48}$$

$$\text{k.} \quad 21 \overline{)50}$$

$$\text{l.} \quad 31 \overline{)70}$$

## Dividing 2 Digit Numbers by 11, 21, or 31

2. Divide.

a.  $21 \overline{)51}$

b.  $11 \overline{)54}$

c.  $31 \overline{)52}$

d.  $31 \overline{)55}$

e.  $11 \overline{)60}$

f.  $21 \overline{)71}$

3. Solve the following problems.

- i. A teacher wants to divide 75 pencils equally among her 31 students. How many pencils will each student get? How many will left?

Each student will get \_\_\_\_\_ pencils and \_\_\_\_\_ pencils will left.

- ii. There are 42 rose plants in 21 rows.  
How many plants are there in each row?

There are \_\_\_\_\_ plants in each row.

Extra