Name $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 1: Guided Practice (We Do)

## Materials:

> Base-Ten Blocks (1 hundred, 20 tens and 20 ones)
> Place-value Cards ( 2 sets)
> Multiplication Mat
> Essential Questions for Division

We Do Together: (Teacher Actions)
$>$ Say the division problem.
> Use base-ten blocks and place-value cards to help you divide the numbers and write the answer.

| 1. |  | 2. |  |
| :--- | :--- | :--- | :--- |
| 3. | $3 \longdiv { 4 1 }$ |  |  |
| 3. | 4. | $4 \longdiv { 1 4 4 }$ |  |
|  | $5 \longdiv { 1 2 0 }$ |  |  |

You Do Together: (As a class, or in small groups)
> Students take turns leading and repeat the steps to divide the numbers.

| 5. | 6. |  |  |
| :--- | :--- | :--- | :--- |
| 7. | $5 \longdiv { 6 7 }$ | $3 \longdiv { 4 2 }$ |  |
|  | $4 \longdiv { 1 0 8 }$ | 8. |  |

## Quick Check - Form A

Name
Date $\qquad$

Learning Target: I will divide up to a four-digit number by a one-digit number.
Directions: Write the answer to each problem. (Work time: 5 minutes)

| 1. | 2. |
| :---: | :---: |
|  | $6 \longdiv { 5 0 4 }$ |
|  |  |
|  |  |
|  |  |
|  |  |
| 3.  <br>  $7 \longdiv { 2 , 4 6 4 }$ | 4. $\begin{aligned} & \\ & \\ & \\ & 4 \\ & 4 \\ & \end{aligned}$ |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

## Growth Chart

Name
Date

Learning Target: I will divide up to a four-digit number by a one-digit number.
Goal: 3 out of 4 correct


| Intervention | Date | Score |
| :--- | :--- | :--- |
| Session 1: |  |  |
| Session 2: |  |  |
| Session 3: |  |  |
| Session 4: |  |  |
| Session 5: |  |  |
| Session 6: |  |  |
| Session 7: |  |  |
| Session 8: |  |  |

$\mathrm{M} \Delta \mathrm{TH}$
Name $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 2: Guided Practice (We Do)

## Materials:

> Base-Ten Blocks (1 hundred, 20 tens and 20 ones)
> Place-value Cards (2 sets - See Session 1)
> Multiplication Mat
> Essential Questions for Division (See Session 1)

We Do Together: (Teacher Actions)
> Say the division problem.
> Use base-ten blocks and place-value cards to help you divide the numbers and write the answer.

| 1. |  | 2. |  |
| :--- | :--- | :--- | :--- |
| 3. | $3 \longdiv { 4 7 }$ |  |  |
|  | $4 \longdiv { 1 3 8 }$ | 4. |  |

You Do Together: (As a class, or in small groups)
> Students take turns leading and repeat the steps to divide the numbers.

| 5. | 6. |  |  |
| :--- | :--- | :--- | :--- |
| 7. | $5 \longdiv { 6 7 }$ | $3 \longdiv { 4 2 }$ |  |
|  | $4 \longdiv { 1 0 4 }$ | 8. |  |

## Quick Check - Form B

Name
Date $\qquad$

Learning Target: I will divide up to a four-digit number by a one-digit number.
Directions: Write the answer to each problem. (Work time: 5 minutes)

| 1. |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Name
Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 3: Guided Practice (We Do)

We Do Together: (Teacher Actions)
> Say the problem and use an area model drawing to help you divide the numbers.
1.

How many are in each group? $56=3$ x $\qquad$
3 56

2.

How many are in each group? $572=4 x$ $\qquad$
$4 \longdiv { 5 7 2 }$

Name
Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 3: Guided Practice (We Do Together - Cont.)

3. 

How many are in each group? $7305=5 x$
$5 \longdiv { 7 3 0 5 }$

4.

How many are in each group? $3024=6$ x $\qquad$
$6 \longdiv { 3 0 2 4 }$

Name
Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 3: Guided Practice (You Do Together)

You Do Together: (As a class, or in small groups)
> Students take turns leading and repeat the steps to divide the numbers.
5.

How many are in each group? $75=4 x$
$4 \longdiv { 7 5 }$
6.

How many are in each group? $578=8$ x $\qquad$
$8 \longdiv { 5 7 8 }$
$\square$

Name $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 3: Guided Practice (You Do Together - Cont.)

7. 

How many are in each group? $7406=9 x$ $\qquad$
$9 \longdiv { 7 4 0 6 }$

8.

How many are in each group? $8020=5 x$
$5 \longdiv { 8 0 2 0 }$

$\qquad$

Learning Target: I will divide up to a four-digit number by a one-digit number.
Directions: Write the answer to each problem. (Work time: 5 minutes)

| 1. | 2. |
| :---: | :---: |
|  | $8 \longdiv { 5 0 4 }$ |
|  |  |
|  |  |
|  |  |
|  | 4. $\begin{aligned} & \\ & \\ & \\ & \\ & 6 \\ & \\ & 8,8,790\end{aligned}$ |
| $5 \longdiv { 2 , 3 6 5 }$ |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Name
Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 4: Guided Practice (We Do)

We Do Together: (Teacher Actions)
> Say the problem and use an area model drawing to help you divide the numbers.
1.

How many are in each group? $76=3$ x $\qquad$
3 76

2.

How many are in each group? $704=4 x$
$4 \longdiv { 7 0 4 }$

Name $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 4: Guided Practice (We Do Together - Cont.)

3. 

How many are in each group? $6860=5 x$
$5 \longdiv { 6 8 6 0 }$

4.

How many are in each group? 2052= $6 x$ $\qquad$
$6 \longdiv { 2 0 5 2 }$

Name
Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 4: Guided Practice (You Do Together)

You Do Together: (As a class, or in small groups)
> Students take turns leading and repeat the steps to divide the numbers.
5.

How many are in each group? $95=4 x$ $\qquad$
$4 \longdiv { 9 5 }$
6.

How many are in each group? $610=8 x$ $\qquad$
$8 \longdiv { 6 1 0 }$
$\square$

Name
Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 4: Guided Practice (You Do Together - Cont.)

7. 

How many are in each group? $6508=9 x$ $\qquad$

$$
9 \longdiv { 6 5 0 8 }
$$


8.

How many are in each group? $7030=5 x$ $\qquad$
$5 \longdiv { 7 0 3 0 }$


## Quick Check - Form D

Name
Date $\qquad$

Learning Target: I will divide up to a four-digit number by a one-digit number.

Directions: Write the answer to each problem. (Work time: 5 minutes)

| 1. |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Name
Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 5: Guided Practice (We Do)

We Do Together: (Teacher Actions)
> Say the problem and use an area model drawing to help you divide the numbers.
1.

How many are in each group? $75=6$ x $\qquad$
6 75

2.

How many are in each group? $968=7 x$ $\qquad$
$7 \longdiv { 9 6 8 }$

Name
Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 5: Guided Practice (We Do Together - Cont.)

3. 

How many are in each group? $9605=9$ x $\qquad$
$9 \longdiv { 9 6 0 5 }$

4.

How many are in each group? $2448=8$ x $\qquad$
$8 \longdiv { 2 4 4 8 }$

Name
Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 5: Guided Practice (You Do Together)

You Do Together: (As a class, or in small groups)
> Students take turns leading and repeat the steps to divide the numbers.
5.

How many are in each group? $79=4 x$ $\qquad$
$4 \longdiv { 7 9 }$

6.

How many are in each group? $586=8$ x $\qquad$
$8 \longdiv { 5 8 6 }$

Name $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 5: Guided Practice (You Do Together - Cont.)

7. 

How many are in each group? $7506=9 x$ $\qquad$
$9 \longdiv { 7 5 0 6 }$

8.

How many are in each group? $7045=5 x$ $\qquad$
$5 \longdiv { 7 0 4 5 }$


## Quick Check - Form E

Name
Date $\qquad$

Learning Target: I will divide up to a four-digit number by a one-digit number.
Directions: Write the answer to each problem. (Work time: 5 minutes)

| 1. |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

M $\triangle$ TH
Name $\qquad$
$\qquad$

Learning Target: I will divide multi-digit numbers

## Session 6: Guided Practice (We Do)

We Do Together: (Teacher Actions)
> Say the problem and use place-value understanding to divide the multi-digit numbers.


M $\triangle$ TH
Name $\qquad$ Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 6: Guided Practice (We Do)

You Do Together: (As a class, or in small groups)
> Students take turns leading and repeat the steps to divide the numbers.

$\qquad$

Learning Target: I will divide up to a four-digit number by a one-digit number.
Directions: Write the answer to each problem. (Work time: 5 minutes)

| 1. |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

M $\triangle$ TH
Name $\qquad$
$\qquad$

Learning Target: I will divide multi-digit numbers

## Session 7: Guided Practice (We Do)

We Do Together: (Teacher Actions)
> Say the problem and use place-value understanding to divide the multi-digit numbers.


M $\triangle$ TH
Name $\qquad$ Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 7: Guided Practice (We Do)

You Do Together: (As a class, or in small groups)
> Students take turns leading and repeat the steps to divide the numbers.


## Quick Check - Form G

Name
Date $\qquad$

Learning Target: I will divide up to a four-digit number by a one-digit number.
Directions: Write the answer to each problem. (Work time: 5 minutes)

| 1. |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

M $\triangle$ TH
Name $\qquad$ Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 8: Guided Practice (We Do)

We Do Together: (Teacher Actions)
> Say the problem and use place-value understanding to divide the multi-digit numbers.


M $\triangle$ TH
Name $\qquad$ Date $\qquad$

Learning Target: I will divide multi-digit numbers

## Session 8: Guided Practice (We Do)

You Do Together: (As a class, or in small groups)
> Students take turns leading and repeat the steps to divide the numbers.

$\qquad$

Learning Target: I will divide up to a four-digit number by a one-digit number.
Directions: Write the answer to each problem. (Work time: 5 minutes)

| 1. |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

