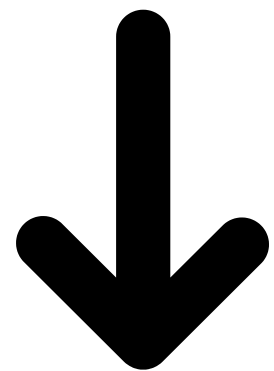


MULTI-DIGIT DIVISION ACTIVITY BUNDLE

Scroll down to see
why you need this
resource!



Name: _____

3-DIGIT BY 2-DIGIT DIVISION WITHOUT REMAINDERS MAZE

Directions: Start at the box labeled "Start," solve the problem, then follow the path with the correct answer to the next box—keep going until you reach the "Finish!" box.

START HERE!

$12 \overline{)156}$ 13 $14 \overline{)252}$ 18 $15 \overline{)270}$ 18 $27 \overline{)702}$

23 $21 \overline{)483}$ 19 $20 \overline{)380}$

23 $24 \overline{)528}$ 38 $25 \overline{)625}$

22

5 A scout leader packed 63 granola bars for a camping trip. The snacks are shared equally among 7 campers. How many granola bars will each camper receive? 

6 A restaurant baked 81 breadsticks for dinner. The breadsticks are placed equally into 9 baskets for customers. How many breadsticks are in each basket? 

7 An aquarium employee has 48 fish that need to be moved into 6 display tanks. If each tank gets the same number of fish, how many fish will be in each tank? 

8 Students created 56 clay sculptures during art club. The teacher places them equally on 8 display tables. How many sculptures will be displayed on each table? 

© Unlocking Potential Educational Services, LLC

WHAT'S INCLUDED:

- 4 Sets of task cards for multi-digit division with remainders:
 - Level 1: Dividing a two-digit by a one-digit number (20)
 - Level 2: Dividing a three-digit by a one-digit number (20)
 - Level 3: Dividing a two-digit by a two-digit number (20)
 - Level 4: Dividing a three-digit by a two-digit number (20)
- Recording sheets
- Answer Keys

5

Students created 86 paintings for an art show. The paintings are displayed equally on 7 walls. How many paintings will go on each wall?



6

A coach has 77 tennis balls for practice. The balls are divided equally among 8 teams. How many tennis balls does each team receive?

18

An orchard harvested 957 apples. Workers pack 35 apples into each basket. How many baskets can be filled?



9

A bakery made 829 cakes for a fundraiser. Each box holds 22 cakes. How many boxes can be filled?



10

A community garden harvested 691 tomatoes. Workers pack 26 tomatoes into each crate. How many crates can be fully packed?



7

An aquarium employee has 92 fish to place into tanks. Each tank can hold 6 fish. How many tanks can be filled?

8

A teacher has 72 books going on a field trip. Each van holds 9 books. How many vans can be filled?



12

A robotics competition has 935 batteries for teams. Each supply container holds 28 batteries. How many containers can be filled?



1

A community food bank collected 873 cans of food during a donation drive. The cans will be packed equally into 8 boxes. How many cans will be in each box?



2

An aquarium received 947 fish for a new exhibit. The fish will be placed equally into 7 tanks. How many fish will be in each tank?



Name _____ Recording Sheet #'s 1-20

1.	5.	9.	13.	17.
2.	6.	10.	14.	18.
3.	7.	11.	15.	19.
4.	8.	12.	16.	20.

Score: /

© Unlocking Potential Educational Services, LLC 2026

© Unlocking Potential Educational Services, LLC

3

Students donated 725 books during a reading challenge. The books will be shared equally among 9 classroom libraries. How many books will each classroom receive?



4

A garden club planted 456 flowers for a community festival. The flowers will be planted equally among 6 areas. How many flowers will be planted in each area?

15

Students built 84 model rockets. Each display table holds 13 rockets. How many tables can be filled?



16

An ice cream factory made 93 cartons of ice cream. Each shipping crate holds 16 cartons. How many crates can be packed?



© Unlocking Potential Educational Services, LLC

WHAT'S INCLUDED:

- 4 Sets of task cards for multi-digit division without remainders:
 - Level 1: Dividing a two-digit by a one-digit number (20)
 - Level 2: Dividing a three-digit by a one-digit number (20)
 - Level 3: Dividing a two-digit by a two-digit number (20)
 - Level 4: Dividing a three-digit by a two-digit number (20)
- Recording sheets
- Answer Keys

13

A flower farm cut 972 sunflowers for local florists. Workers bundled 18 flowers into each bouquet. How many bouquets were made?



14

A hotel washed 864 towels after a busy weekend. The towels were stacked in 27 piles. How many towels were in each pile?

6

A restaurant baked 81 breadsticks for dinner. The breadsticks are placed equally into 9 baskets for customers. How many breadsticks are in each basket?

13

A flower farm harvested 972 sunflowers. The flowers are bundled into 9 display bouquets. How many flowers are in each bouquet?



14

The cafeteria washed 864 lunch trays after a school event. The trays are stacked equally onto 8 storage carts. How many trays are stacked on each cart?



15

A construction company received 768 bricks for a new project. Workers loaded 24 bricks onto each truck. How many trucks were needed?

16

A school orchestra has 768 test sheets of music. The sheets are divided equally among 24 students. How many sheets will each student receive?

16

A district music festival has 855 sheet music folders. The folders are shared equally among 5 school bands. How many folders will each band receive?

17

A national park has 72 trail signs to install. Rangers load 12 signs into each truck. How many trucks are needed?



18

A pet store has 99 bags of pet food to stock. Employees place 11 bags of food on each shelf. How many shelves are stocked?



Name _____ Recording Sheet #'s 1-20

1.	5.	9.	13.	17.
2.	6.	10.	14.	18.
3.	7.	11.	15.	19.
4.	8.	12.	16.	20.

Score: /

© Unlocking Potential Educational Services, LLC 2026

© Unlocking Potential Educational Services, LLC

19

A robotics competition has 76 robot parts to organize. Teams place 19 parts into each supply bin. How many bins are filled?



20

A flower festival has 81 flower arrangements. Volunteers display the arrangements on 9 platforms. How many platforms are needed?

7

An aquarium employee has 48 fish that need to be moved into 6 display tanks. If each tank gets the same number of fish, how many fish will be in each tank?



8

Students created 56 clay sculptures during art club. The teacher places them equally on 8 display tables. How many sculptures will be displayed on each table?



© Unlocking Potential Educational Services, LLC

WHAT'S INCLUDED:

4 Color by Number Activities

- Level 1: Divide two-digit by one-digit numbers with remainders
- Level 2: Divide three-digit by one-digit numbers with remainders
- Level 3: Divide two-digit by two-digit numbers with remainders
- Level 4: Divide three-digit by two-digit numbers with remainders
- Answer Keys

Name: _____						Date: _____		
Three-Digit by One-Digit Division								
Directions: Answer each question. Then match each problem number to its color and carefully color the picture. For example, if number 1 is red, color all the spots with the number one red.								
1. $8 \overline{)873}$			2. $6 \overline{)947}$			3. $9 \overline{)725}$		
109R1	109R2	109R3	157R3	157R4	157R5	80R3	80R5	80R1
Red	Purple	Black	Green	Blue	Red	Blue	Pink	Brown
4. $7 \overline{)638}$			5. $6 \overline{)754}$			6. $7 \overline{)825}$		
91R4	91R1	91R2	125R4	125R2	125R3	117R4	117R2	117R6
Blue	Red	Green	Blue	Yellow	Purple	Pink	Brown	Green
7. $8 \overline{)918}$			8. $5 \overline{)746}$			9. $9 \overline{)692}$		
114R7	114R3	114R6	149R3	149R1	149R4	76R3	76R5	76R8
Pink	Brown	Yellow	Yellow	Red	Brown	Green	Orange	Pink
10. $6 \overline{)835}$			11. $8 \overline{)967}$			12. $9 \overline{)784}$		
139R1	139R5	139 R2	120R6	120R7	120R5	87R4	87R1	87R2
Yellow	Green	Red	Yellow	Brown	Purple	Black	Brown	Blue
© Unlocking Potential Educational Services, LLC 2026								

Name: _____ Date: _____

Three-Digit by Two-Digit Division

Directions: Answer each question. Then match each problem number to its color and carefully color the picture. For example, if number 1 is red, color all the spots with the number one red.

1.
24 | 875

2.
18 | 943

3.
25 | 786

36R11	36R4	36R10	52R9	52R7	52R8	31R9	31R12	31R11
Green	Purple	Black	Green	Orange	Red	Blue	Orange	Red

4.
32 | 967

5.
21 | 734

6.
27 | 892

30R7	30R5	30R6	34R21	34R19	34R20	33R1	33R2	33R3
Blue	Yellow	Green	Brown	Yellow	Green	Blue	Orange	Red

7.
14 | 615

8.
16 | 728

43R11	43R12	43R13	47R5	47R6
Pink	Brown	Yellow	Yellow	Pink

10.
26 | 691

11.
19 | 874

26R15	26R14	26R13	46R4	46R5
Brown	Green	Red	Yellow	Brown

Name: _____ Date: _____

Three-Digit by One-Digit Division

Directions: Answer each question. Then match each problem number to its color and carefully color the picture. For example, if number 1 is red, color all the spots with the number one red.

1.
8 | 873

2.
6 | 947

3.
9 | 725

109R1	109R2	109R3	157R3	157R4	157R5	80R3	80R5	80R1
Red	Purple	Black	Green	Blue	Red	Blue	Pink	Brown

4.
7 | 546

5.
6 | 754

6.
8 | 947

11R2	125R4	125R2	125R3	117R4
Green	Blue	Yellow	Purple	Pink

8.
5 | 746

9.
9 | 874

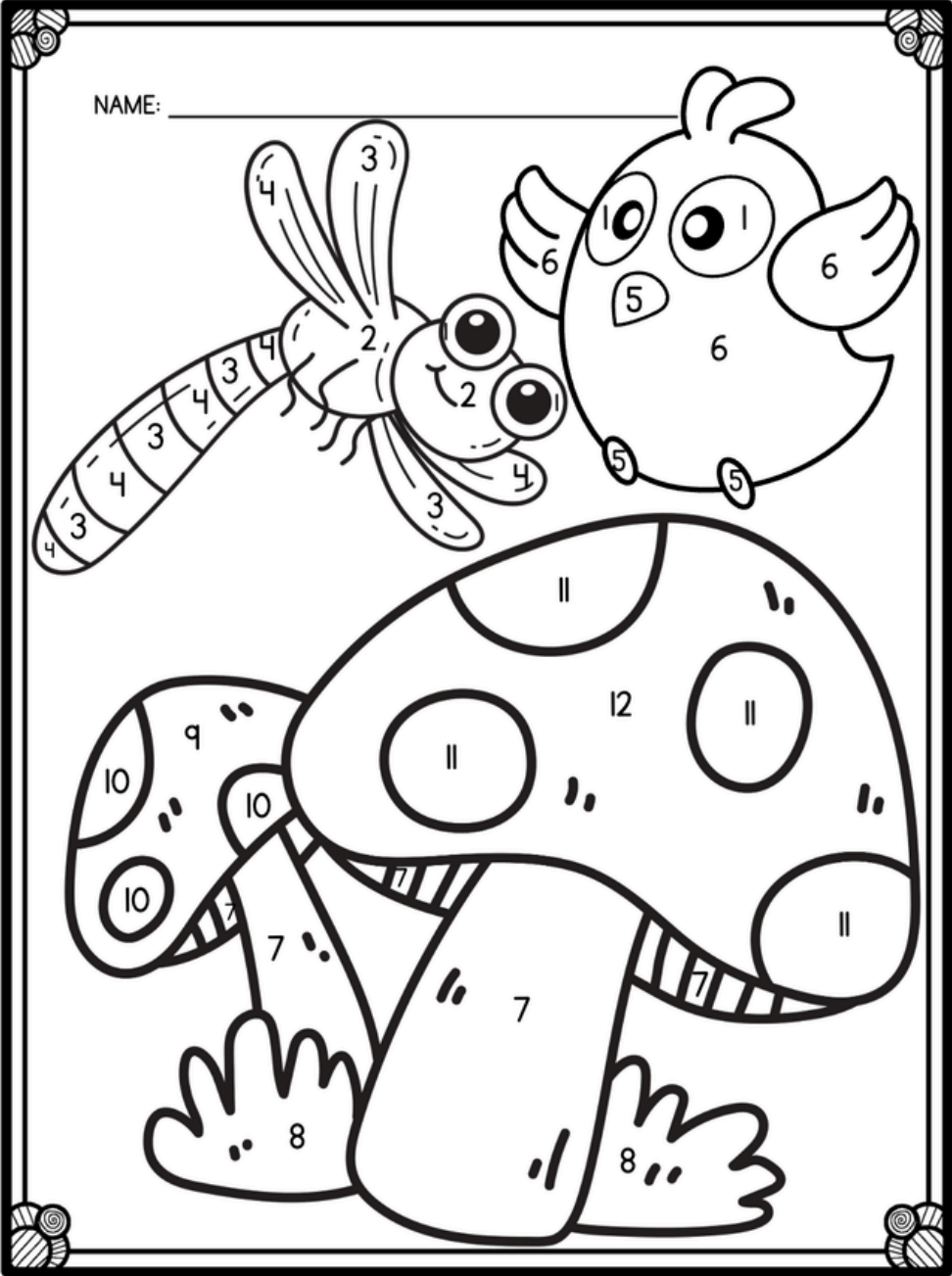
14R6	149R3	149R1	149R4	76R3
Yellow	Yellow	Red	Brown	Green

11.
8 | 967

12.
9 | 754

19R2	120R6	120R7	120R5	87R4
Red	Yellow	Brown	Purple	Black

© Unlocking Potential Educational Services, LLC 2026



©Unlocking Potential Educational Services, LLC 2026

Name: _____ Date: _____

Two-Digit by One-Digit Division

Directions: Answer each question. Then match each problem number to its color and carefully color the picture. For example, if number 1 is red, color all the spots with the number one red.

1.
8 | 73

2.
7 | 65

3.
6 | 94

8R1	6R1	9R1	9R1	9R2	9R3	15R4	16R4	15R5
Red	Purple	Yellow	Green	Blue	Red	Pink	Orange	Brown

4.
9 | 58

5.
7 | 86

6.
8 | 77

12R2	8R5	9R5	7R5
Orange	Pink	Black	Red

9.
8 | 75

12.
6 | 74

7R5	9R3	9R2	9R4
Green	Red	Orange	Black
9R6	12R3	12R2	12R1
Purple	Black	Red	Blue

© Unlocking Potential Educational Services, LLC 2026



©Unlocking Potential Educational Services, LLC 2026

WHAT'S INCLUDED:

4 Color by Number Activities

- Level 1: Divide two-digit by one-digit numbers without remainders
- Level 2: Divide three-digit by one-digit numbers without remainders
- Level 3: Divide two-digit by two-digit numbers without remainders
- Level 4: Divide three-digit by two-digit numbers without remainders
- Answer Keys

Name: _____						Date: _____		
Two-Digit by Two-Digit Division								
Directions: Answer each question. Then match each problem number to its color and carefully color the picture. For example, if number 1 is red, color all the spots with the number one red.								
1. $12 \overline{)84}$			2. $16 \overline{)96}$			3. $18 \overline{)72}$		
8	7	6	7	8	6	3	4	5
Red	Yellow	Black	Green	Blue	Red	Blue	Orange	Brown
4. $11 \overline{)66}$			5. $15 \overline{)90}$			6. $14 \overline{)98}$		
6	7	4	5	7	6	6	7	4
Black	Yellow	Green	Brown	Yellow	Pink	Pink	Brown	Red
7. $22 \overline{)88}$			8. $15 \overline{)75}$			9. $13 \overline{)91}$		
4	3	5	6	5	7	7	5	4
Purple	Brown	Yellow	Yellow	Pink	Brown	Green	Orange	Black
10. $23 \overline{)92}$			11. $13 \overline{)78}$			12. $24 \overline{)96}$		
4	3	6	4	5	6	6	4	5
Blue	Green	Red	Yellow	Brown	Green	Black	Brown	Blue
© Unlocking Potential Educational Services, LLC 2026								

Name: _____ Date: _____

Three-Digit by Two-Digit Division

Directions: Answer each question. Then match each problem number to its color and carefully color the picture. For example, if number 1 is red, color all the spots with the number one red.

1. 12 $\overline{)864}$	2. 18 $\overline{)936}$	3. 14 $\overline{)742}$
74	72	73
Red	Yellow	Black
53	51	52
Green	Blue	Red
53	54	55
Black	Orange	Brown
4. 35 $\overline{)935}$	5. 27 $\overline{)648}$	6. 21 $\overline{)756}$
27	26	28
Brown	Yellow	Green
24	25	26
Green	Yellow	Green
7. 14 $\overline{)882}$	8. 22 $\overline{)664}$	
65	63	64
Pink	Black	Yellow
31	32	33
Green	Blue	Brown
10. 27 $\overline{)729}$	11. 21 $\overline{)936}$	
27	26	25
Brown	Green	Red
42	43	44
Yellow	Brown	Blue



Name: _____ Date: _____

Two-Digit by Two-Digit Division

Directions: Answer each question. Then match each problem number to its color and carefully color the picture. For example, if number 1 is red, color all the spots with the number one red.

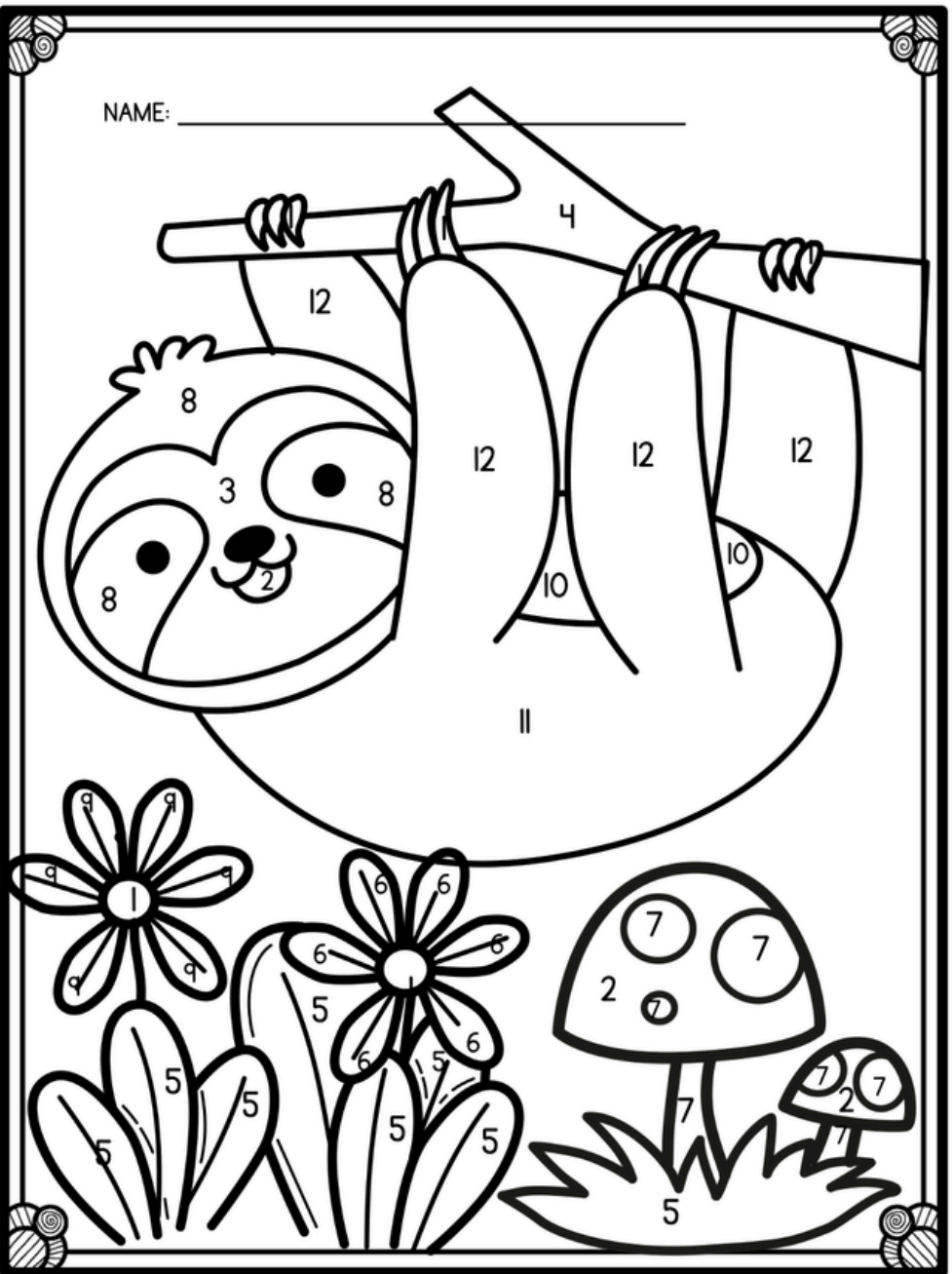
1. 12 $\overline{)84}$	2. 16 $\overline{)96}$	3. 18 $\overline{)72}$
8	7	6
Red	Yellow	Black
7	8	6
Green	Blue	Red
3	4	5
Blue	Orange	Brown
4. 15 $\overline{)90}$	5. 13 $\overline{)78}$	6. 14 $\overline{)84}$
4	5	7
Green	Brown	Yellow
6	6	6
Pink	Pink	Pink
8. 15 $\overline{)75}$	9. 13 $\overline{)78}$	
5	6	5
Yellow	Yellow	Pink
7	7	7
Brown	Green	Green
11. 13 $\overline{)78}$	12. 21 $\overline{)93}$	
6	4	5
Red	Yellow	Brown
6	6	6
Green	Black	Black

Name: _____ Date: _____

Three-Digit by One-Digit Division

Directions: Answer each question. Then match each problem number to its color and carefully color the picture. For example, if number 1 is red, color all the spots with the number one red.

1. 8 $\overline{)864}$	2. 6 $\overline{)936}$	3. 8 $\overline{)728}$
105	107	108
Red	Purple	Blue
157	156	158
Green	Brown	Red
71	81	91
Blue	Orange	Green
4. 9 $\overline{)945}$	5. 6 $\overline{)672}$	6. 7 $\overline{)763}$
102	109	108
Purple	Purple	Brown
231	146	144
Blue	Green	Red
145	144	145
Black	Black	Black
12. 8 $\overline{)912}$		
166	124	104
Purple	Black	Brown
114	114	114
Blue	Blue	Blue

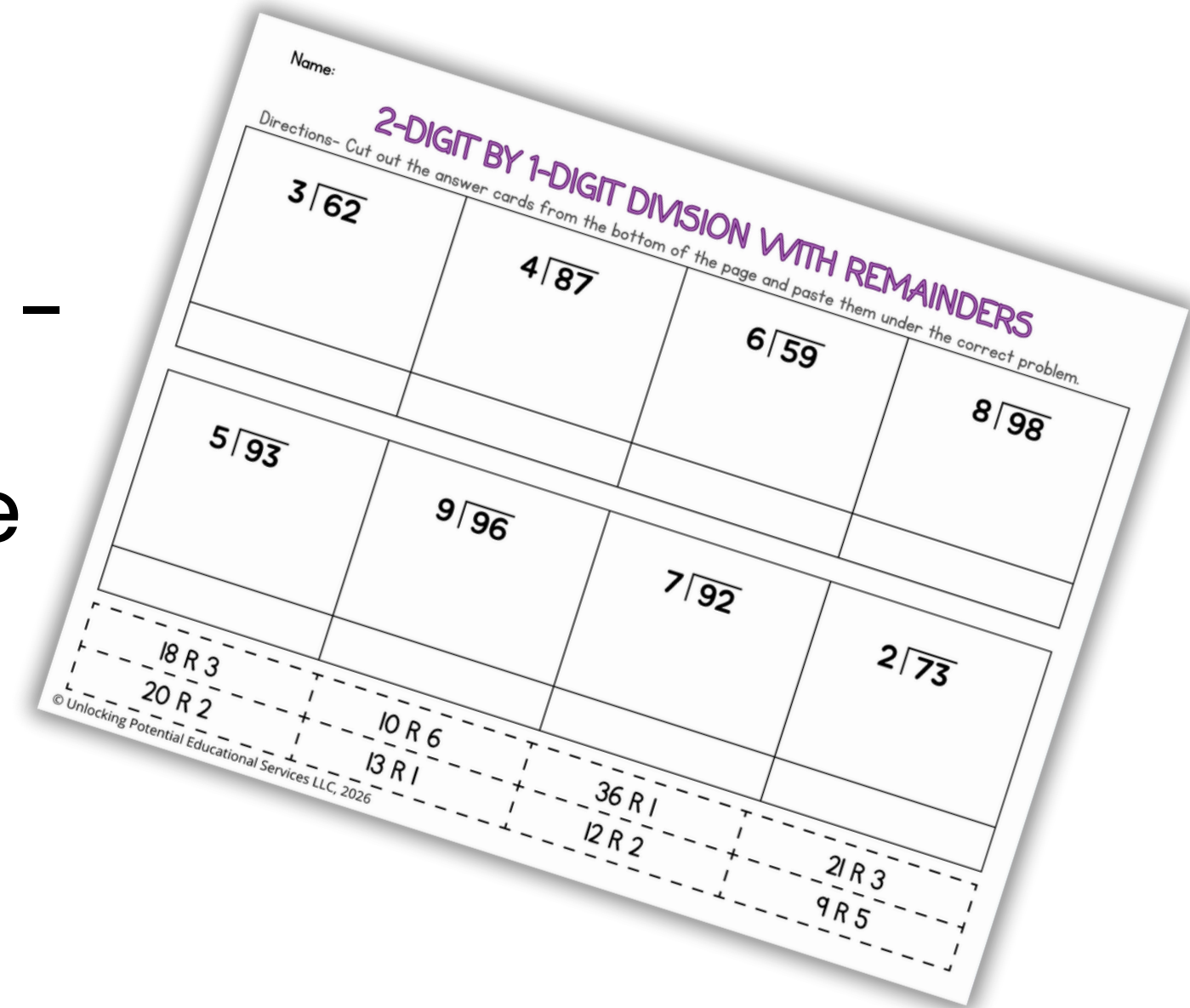


WHAT'S INCLUDED:

- 8 Multi-Digit Division Cut and Paste

Activities – 2 by 1, 3 by 1, 2 by 2, and 3 by 2 –
digit numbers – one with remainders, one
without remainders

- Answer Keys



Name:

3-DIGIT BY 2-DIGIT DIVISION WITH REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$38 \overline{)924}$	$19 \overline{)643}$	$36 \overline{)745}$	$17 \overline{)851}$

$25 \overline{)237}$	$31 \overline{)594}$	$45 \overline{)926}$	$51 \overline{)717}$

9 R 12	24 R 12	20 R 26	19 R 12
33 R 16	14 R 3	20 R 25	50 R 12

© Unlocking Potential Educational Services LLC, 2026

Name:

3-DIGIT BY 2-DIGIT DIVISION WITHOUT REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$38 \overline{)570}$	$19 \overline{)817}$	$36 \overline{)612}$	$17 \overline{)851}$

$25 \overline{)700}$	$31 \overline{)589}$	$45 \overline{)810}$	$51 \overline{)714}$

Name:

2-DIGIT BY 1-DIGIT DIVISION WITH REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$3 \overline{)62}$	$4 \overline{)87}$	$6 \overline{)59}$	$8 \overline{)98}$
$5 \overline{)93}$	$9 \overline{)96}$	$7 \overline{)92}$	$2 \overline{)73}$

18 R 3	10 R 6	36 R 1	21 R 3
20 R 2	13 R 1	12 R 2	9 R 5

© Unlocking Potential Educational Services LLC, 2026

Name:

3-DIGIT BY 1-DIGIT DIVISION WITH REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$8 \overline{)724}$	$9 \overline{)443}$	$6 \overline{)345}$

$2 \overline{)137}$	$3 \overline{)194}$	$4 \overline{)326}$

49 R 2	64 R 2	68 R 1	57 R 3
21 R 4	90 R 4	81 R 2	83 R 2

© Unlocking Potential Educational Services LLC, 2026

Name:

2-DIGIT BY 2-DIGIT DIVISION WITH REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$12 \overline{)62}$	$24 \overline{)87}$	$16 \overline{)59}$	$28 \overline{)88}$

$15 \overline{)93}$	$19 \overline{)96}$	$17 \overline{)92}$	$22 \overline{)89}$

5 R 1	5 R 2	5 R 7	4 R 1
6 R 3	3 R 11	3 R 15	3 R 4

© Unlocking Potential Educational Services LLC, 2026

2-DIGIT BY 1-DIGIT DIVISION WITHOUT REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$7 \overline{)44}$	$9 \overline{)342}$	$6 \overline{)270}$	$7 \overline{)161}$

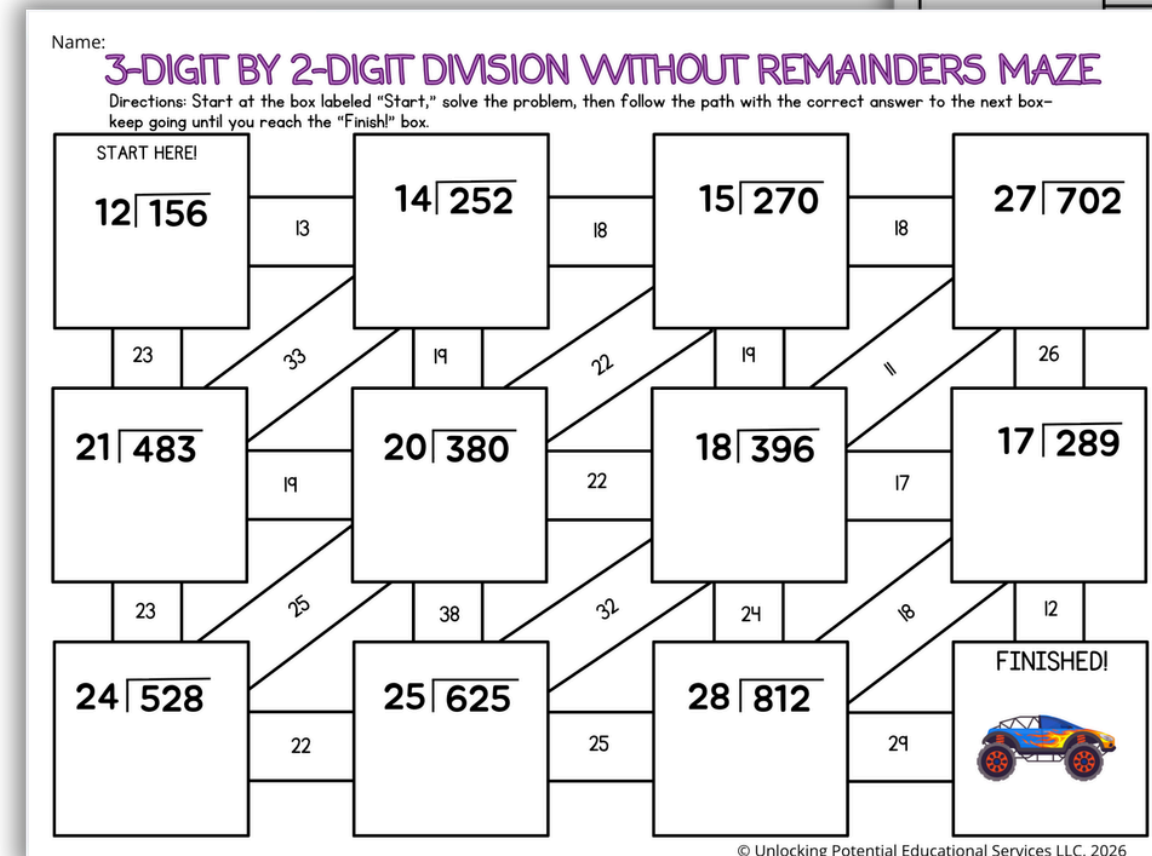
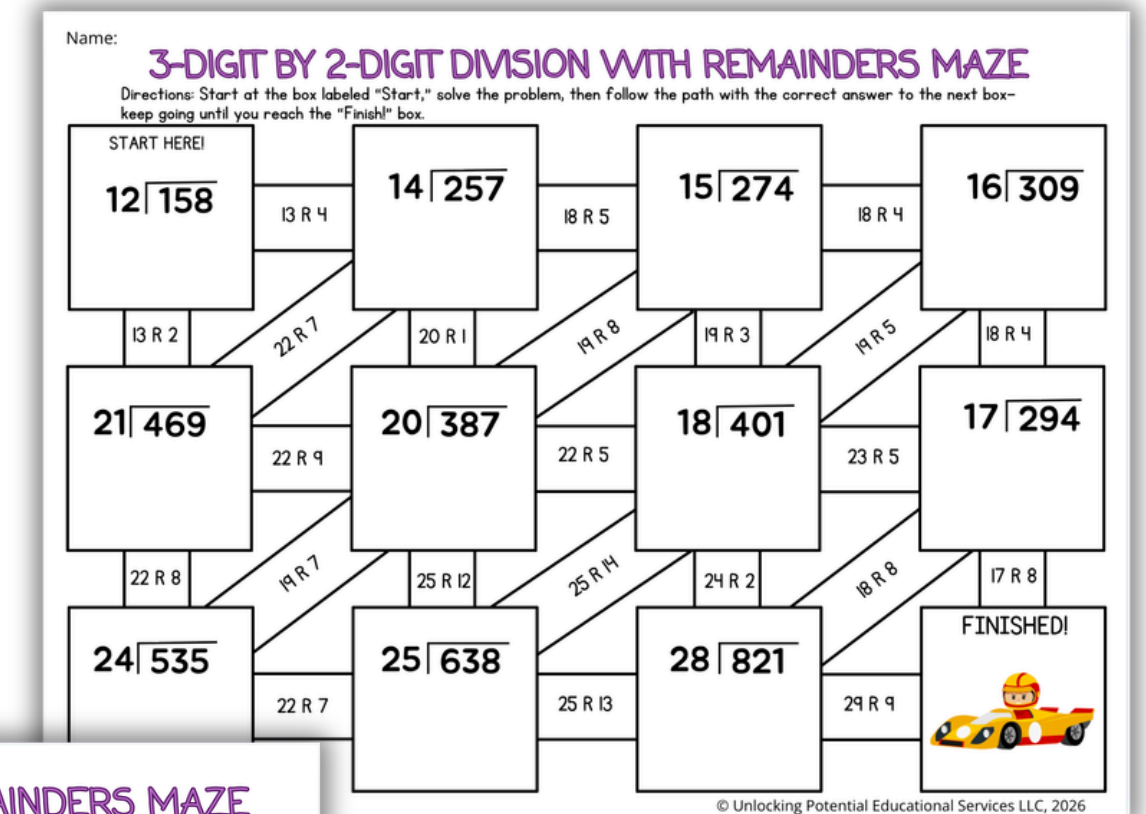
$2 \overline{)148}$	$3 \overline{)183}$	$4 \overline{)356}$	$5 \overline{)215}$

43	89	93	23
61	45	38	74

© Unlocking Potential Educational Services LLC, 2026

WHAT'S INCLUDED:

- 8 Multi-Digit Division Mazes - 2 by 1, 3 by 1, 2 by 2, and 3 by 2-digit numbers- each with remainders and without
- Answer Keys



Name:

3-DIGIT BY 2-DIGIT DIVISION WITH REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$38 \overline{)924}$	$19 \overline{)643}$	$36 \overline{)745}$	$17 \overline{)851}$

$25 \overline{)237}$	$31 \overline{)594}$	$45 \overline{)926}$	$51 \overline{)717}$

9 R 12	24 R 12	20 R 26	19 R 12
33 R 16	14 R 3	20 R 25	50 R 12

© Unlocking Potential Educational Services LLC, 2026

Name:

3-DIGIT BY 2-DIGIT DIVISION WITHOUT REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$38 \overline{)570}$	$19 \overline{)817}$	$36 \overline{)612}$	$17 \overline{)851}$

$25 \overline{)700}$	$31 \overline{)589}$	$45 \overline{)810}$	$51 \overline{)714}$

Name:

2-DIGIT BY 1-DIGIT DIVISION WITH REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$3 \overline{)62}$	$4 \overline{)87}$	$6 \overline{)59}$	$8 \overline{)98}$
$5 \overline{)93}$	$9 \overline{)96}$	$7 \overline{)92}$	$2 \overline{)73}$

18 R 3	10 R 6	36 R 1	21 R 3
20 R 2	13 R 1	12 R 2	9 R 5

© Unlocking Potential Educational Services LLC, 2026

Name:

3-DIGIT BY 1-DIGIT DIVISION WITH REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$8 \overline{)724}$	$9 \overline{)443}$	$6 \overline{)345}$

$2 \overline{)137}$	$3 \overline{)194}$	$4 \overline{)326}$

49 R 2	64 R 2	68 R 1	57 R 3
21 R 4	90 R 4	81 R 2	83 R 2

© Unlocking Potential Educational Services LLC, 2026

Name:

2-DIGIT BY 2-DIGIT DIVISION WITH REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$12 \overline{)62}$	$24 \overline{)87}$	$16 \overline{)59}$	$28 \overline{)88}$

$15 \overline{)93}$	$19 \overline{)96}$	$17 \overline{)92}$	$22 \overline{)89}$

5 R 1	5 R 2	5 R 7	4 R 1
6 R 3	3 R 11	3 R 15	3 R 4

© Unlocking Potential Educational Services LLC, 2026

2-DIGIT BY 1-DIGIT DIVISION WITHOUT REMAINDERS

Directions- Cut out the answer cards from the bottom of the page and paste them under the correct problem.

$7 \overline{)44}$	$9 \overline{)342}$	$6 \overline{)270}$	$7 \overline{)161}$

$2 \overline{)148}$	$3 \overline{)183}$	$4 \overline{)356}$	$5 \overline{)215}$

43	89	93	23
61	45	38	74

© Unlocking Potential Educational Services LLC, 2026

★ **ALLOWS STUDENTS TO USE
WHATEVER MULTI-DIGIT
DIVISION STRATEGY
YOU TAUGHT**

★ **VARIETY OF ACTIVITIES TO
KEEP STUDENT INTEREST**

★ **DIFFERENTIATED FOR EASY
GROUPING**

 Name _____ Recording Sheet #'s 1-20

1.	5.	9.	13.	17.
2.	6.	10.	14.	18.
3.	7.	11.	15.	19.
4.	8.	12.		

5

A scout leader packed 63 granola bars for a camping trip. The snacks are shared equally among 7 campers. How many granola bars will each camper receive? 

6

A restaurant baked 81 breadsticks for dinner. The breadsticks are placed equally into 9 baskets for customers. How many breadsticks are in each basket? 

7

An aquarium employee has 48 fish that need to be moved into 6 display tanks. If each tank gets the same number of fish, how many fish will be in each tank? 

8

Students created 56 clay sculptures during art club. The teacher places them equally on 8 display tables. How many sculptures will be displayed on each table? 

© Unlocking Potential Educational Services, LLC

THANK YOU FOR BEING HERE!



I create a variety of math activities for grades 2–6 based on a need I have seen in my own classroom.

Terms of Use

Licensing Terms: This purchase includes one license for the purchaser to use in their classroom. Licenses are not transferrable. No part of this resource can be shared with colleagues or used by an entire grade level, school or district without purchasing additional licenses.

Copyright Terms: This resources and all its contents are copyrighted by Michaela Sellers and Unlocking Potential Educational Services, LLC. This resource may not be uploaded to the internet in any form, including classroom websites, unless the site is password protected and can only be accessed by students.

You May:



Use this resource for your classroom or homeschool needs.



Post this resource for students on a **password protected** website such as Canvas, Google Classroom, Outschool, etc.

You May Not:



Copy or sell this resource or any part of it as your own.



Share this resource with any other person unless you bought additional licenses.

