

# Halloween

# Math

# Long Division 2 Digit Divisors

# SCROLL

to take a look inside!

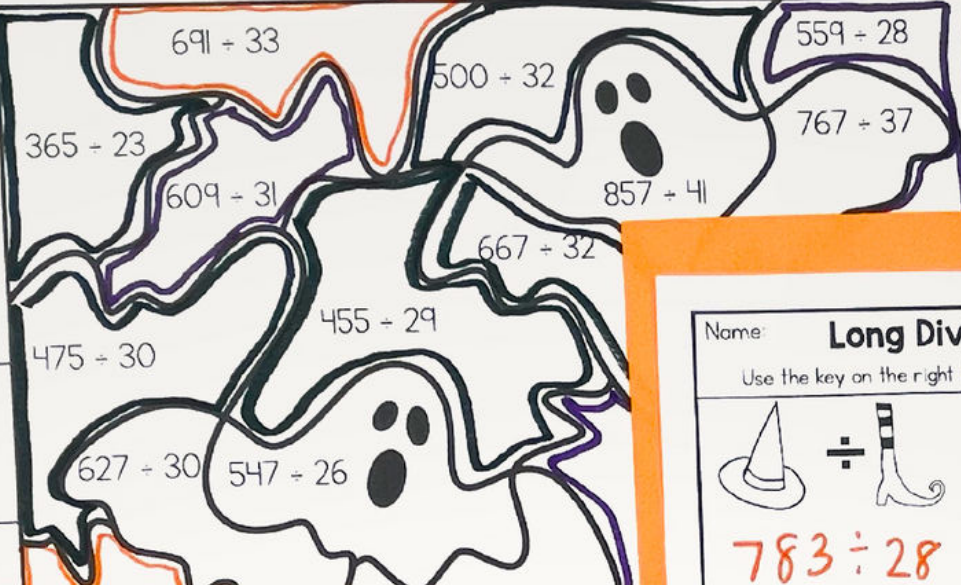
Name: \_\_\_\_\_

### Long Division 2 Digit Divisors Color by Number

Solve each problem in the picture. Then, color the image based on the key below

Black	R15
-------	-----

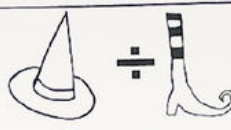







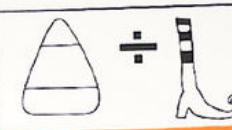



691 ÷ 33    500 ÷ 32    559 ÷ 28  
365 ÷ 23    609 ÷ 31    767 ÷ 37  
475 ÷ 30    857 ÷ 41    667 ÷ 32  
627 ÷ 30    455 ÷ 29    547 ÷ 26




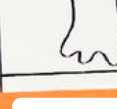


Name: \_\_\_\_\_

### Long Division: 2 Digit Divisors Code Breaker

Use the key on the right to find out what numbers to use in each problem, then solve



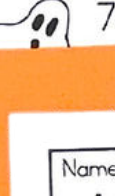



 ÷  $783 \div 28 = 27 R27$	 ÷  $542 \div 61 = 8 R54$	 ÷  $835 \div 24 = 34 R19$
 ÷ 	 ÷ 	 ÷ 

	783
	542
	
	

Long Division with 2 Digit Divisors: Find the Answer

Solve each problem Color or circle the correct answer below it

© Chloe Campbell

 $478 \div 14$	 $512 \div 32$	 $762 \div 29$
<input type="radio"/> 10    25 <input checked="" type="radio"/> 34 R2    34 R4    33 R8    15 R8    15 R10 <input checked="" type="radio"/> 16		
$504 \div 21$	 $875 \div 45$	 $413 \div 16$
<input type="radio"/> 23    24 R3    19 R10 <input checked="" type="radio"/> 19 R20    19 R30    25 R13    25 R3    23 R3		
$315 \div 15$	$624 \div 48$	 $727 \div 23$
<input checked="" type="radio"/> 21    21 R5    13 R4    13 R30 <input checked="" type="radio"/> 13    31 <input checked="" type="radio"/> 31 R14    31 R4		

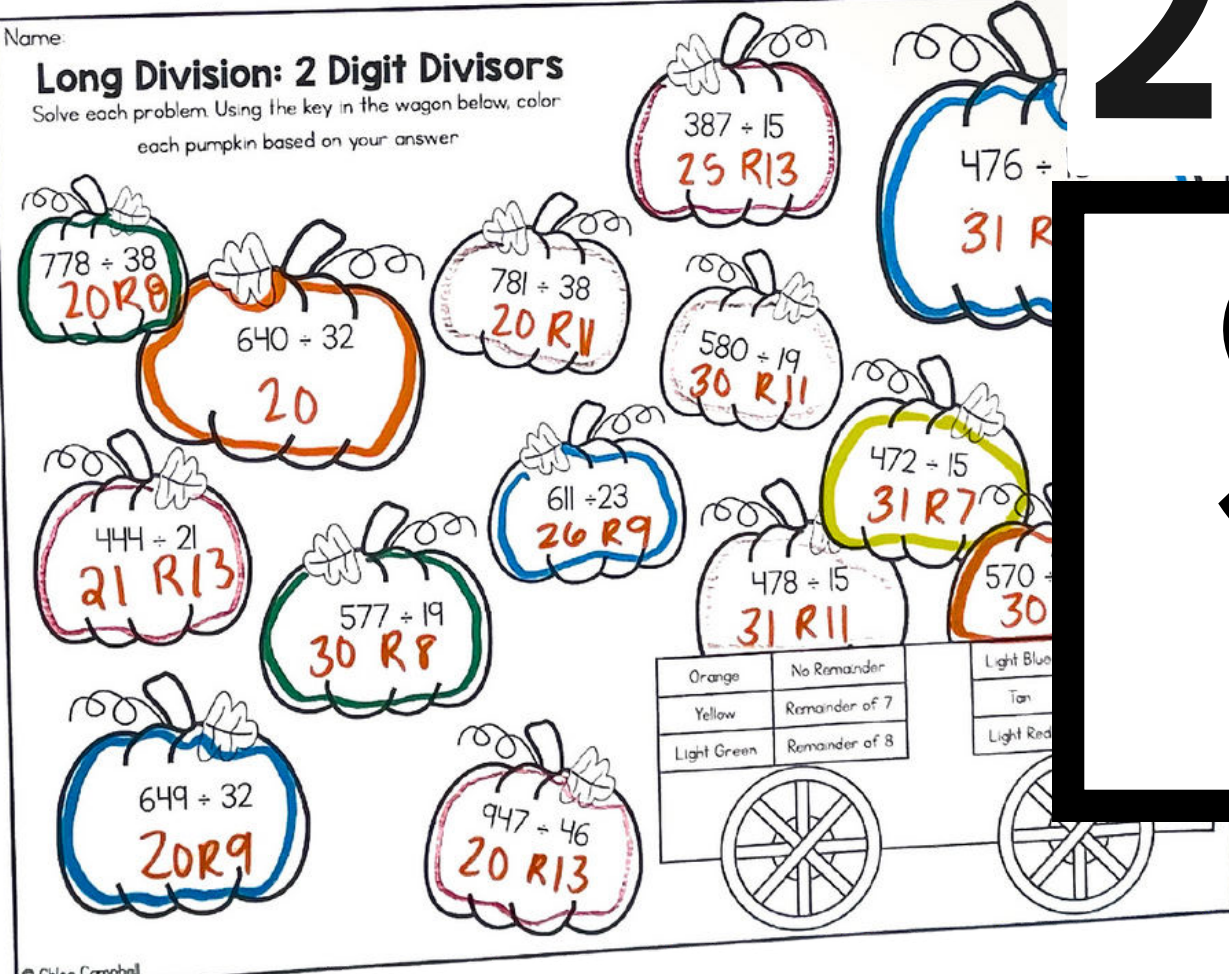
Name: \_\_\_\_\_

### Long Division: 2 Digit Divisors

Solve each problem Using the key in the wagon below, color each pumpkin based on your answer

778 ÷ 38 = 20 R18  
640 ÷ 32 = 20  
781 ÷ 38 = 20 R11  
580 ÷ 19 = 30 R11  
611 ÷ 23 = 26 R9  
472 ÷ 15 = 31 R7  
478 ÷ 15 = 31 R11  
570 ÷ 30 = 19  
444 ÷ 21 = 21 R13  
577 ÷ 19 = 30 R8  
649 ÷ 32 = 20 R9  
947 ÷ 46 = 20 R13

Orange	No Remainder	Light Blue
Yellow	Remainder of 7	Tan
Light Green	Remainder of 8	Light Red





# What's Included?

## ★ 4 No-Prep Worksheets:

- Pumpkin Problems
- Code Breaker
- Color by Number Haunted House
- Find the Answer

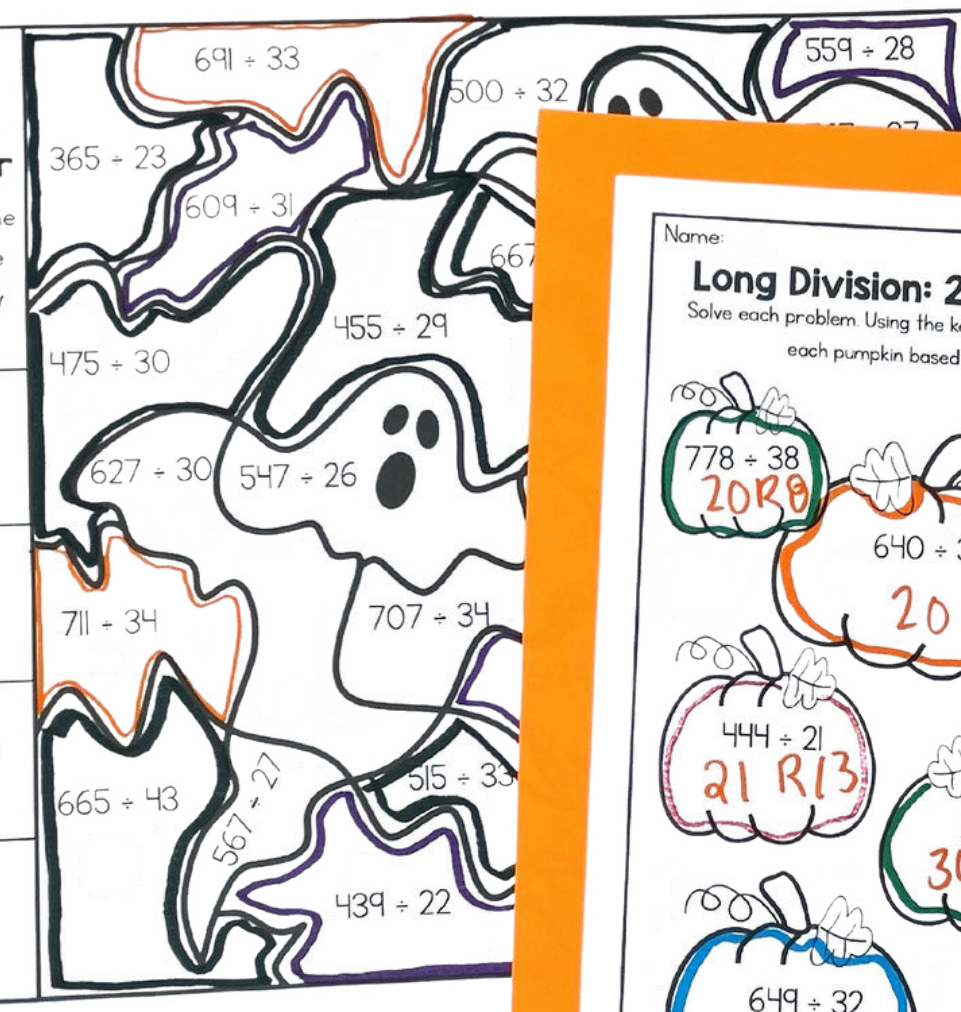
★ Answer keys to make your life easier!

Name: \_\_\_\_\_

**Long Division 2 Digit Divisors Color by Number**

Solve each problem in the picture. Then, color the image based on the key below.

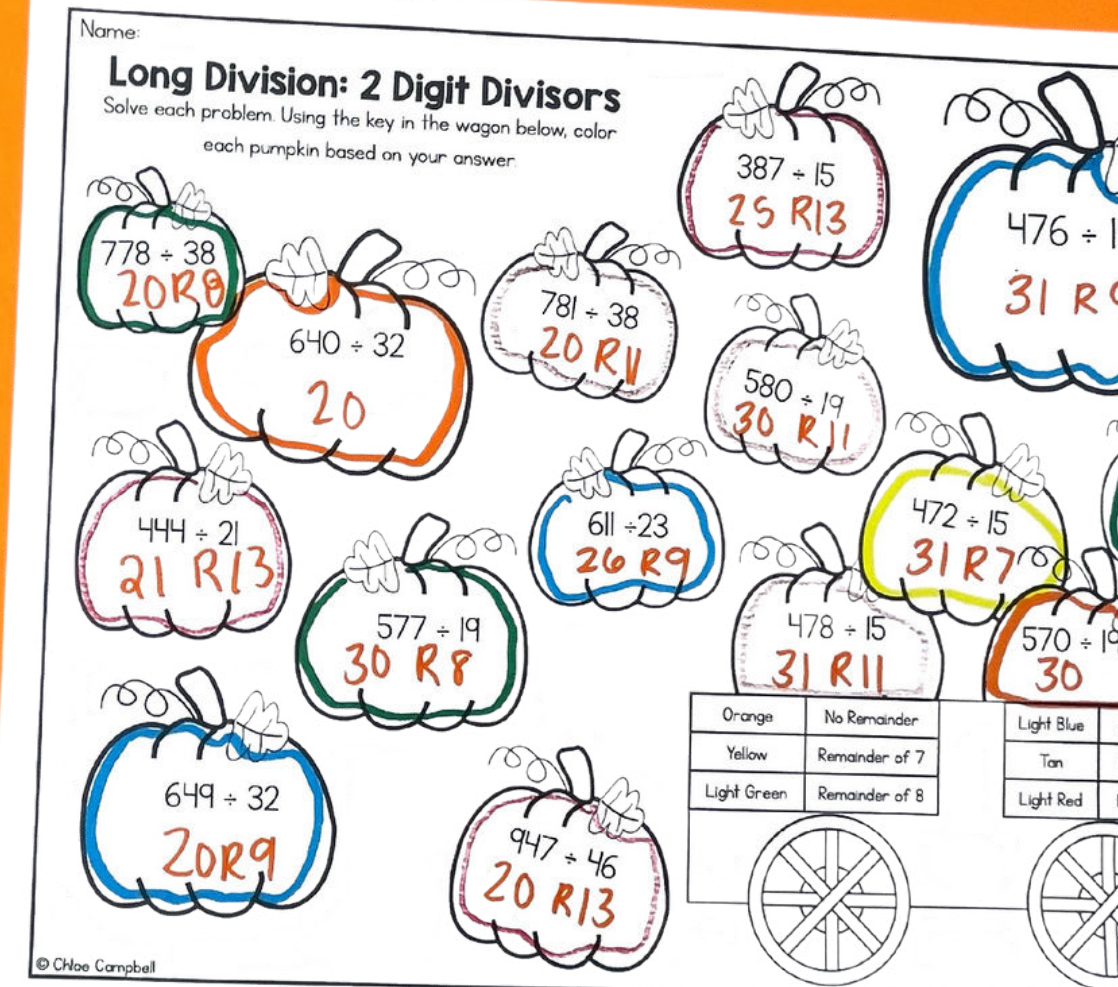
Black	R15
Purple	R19
White	R27
Orange	R31



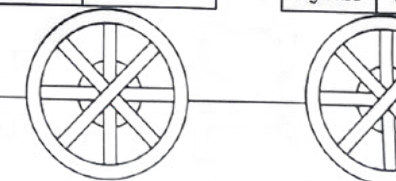
Name: \_\_\_\_\_

**Long Division: 2 Digit Divisors**

Solve each problem. Using the key in the wagon below, color each pumpkin based on your answer.



Orange	No Remainder	Light Blue	R
Yellow	Remainder of 7	Tan	R
Light Green	Remainder of 8	Light Red	R

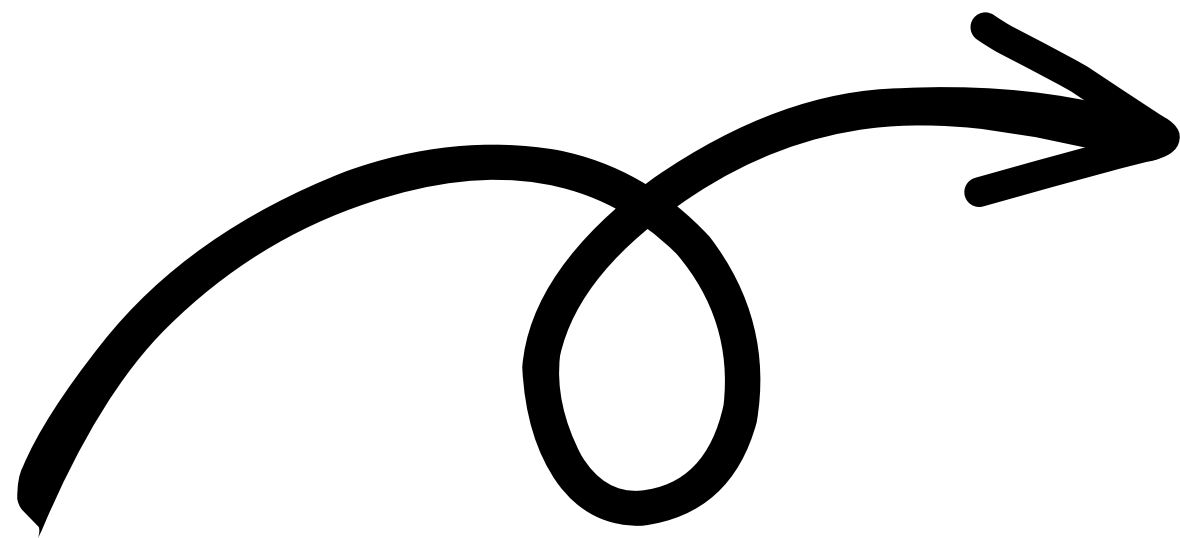


© Chloe Campbell



# Activity #1

## Color the Pumpkins



Students will solve each problem.  
Using the key in the wagon  
below, color each pumpkin based  
on the answer.

Name: \_\_\_\_\_

### Long Division: 2 Digit Divisors

Solve each problem. Using the key in the wagon below, color each pumpkin based on your answer.

778 ÷ 38  
20 R 8

640 ÷ 32  
20

781 ÷ 38  
20 R 1

387 ÷ 15  
25 R 13

476 ÷ 15  
31 R 9

580 ÷ 19  
30 R 11

444 ÷ 21  
21 R 13

611 ÷ 23  
26 R 9

472 ÷ 15  
31 R 7

648 ÷ 32  
20 R 8

577 ÷ 19  
30 R 8

478 ÷ 15  
31 R 11

570 ÷ 19  
30

649 ÷ 32  
20 R 9

947 ÷ 46  
20 R 13

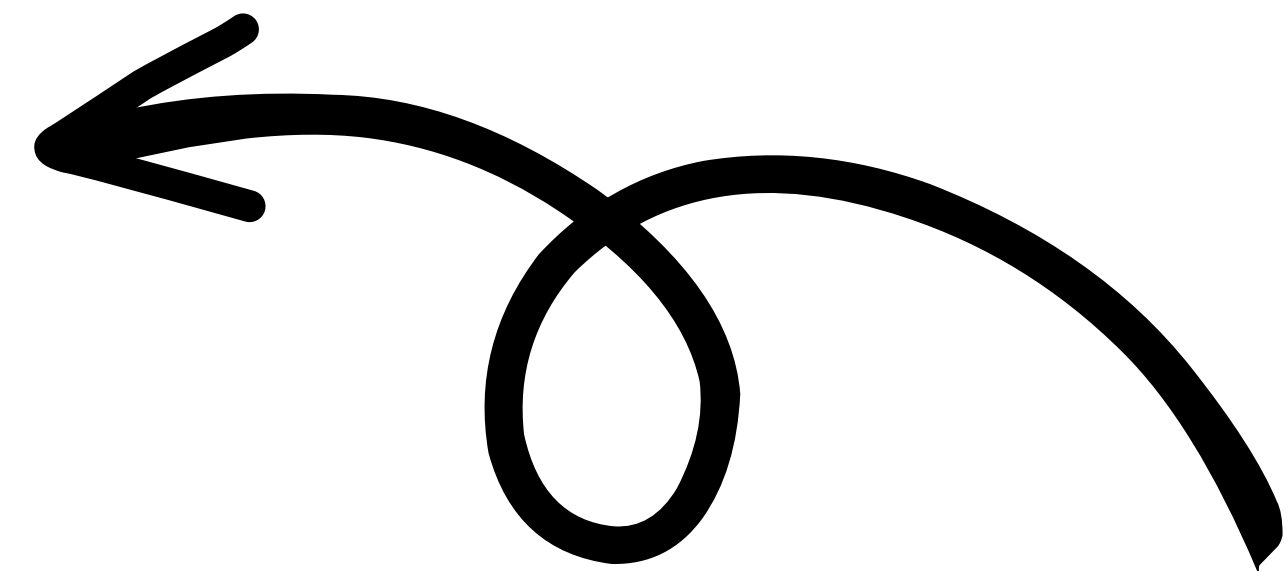
Orange	No Remainder	Light Blue	Remainder of 9
Yellow	Remainder of 7	Tan	Remainder of 11
Light Green	Remainder of 8	Light Red	Remainder of 13

© Chloe Campbell



# Activity #2

## Code Breaker

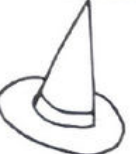

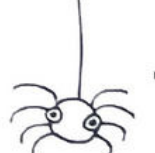

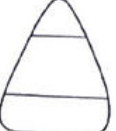


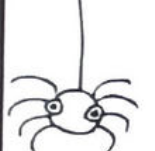
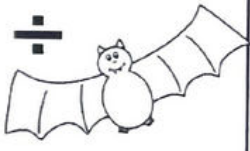









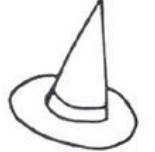



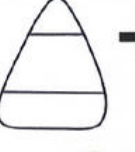





Use the key on the right to find out what numbers to use in each problem, then solve.

Name: \_\_\_\_\_

### Long Division: 2 Digit Divisors Code Breaker

Use the key on the right to find out what numbers to use in each problem, then solve.

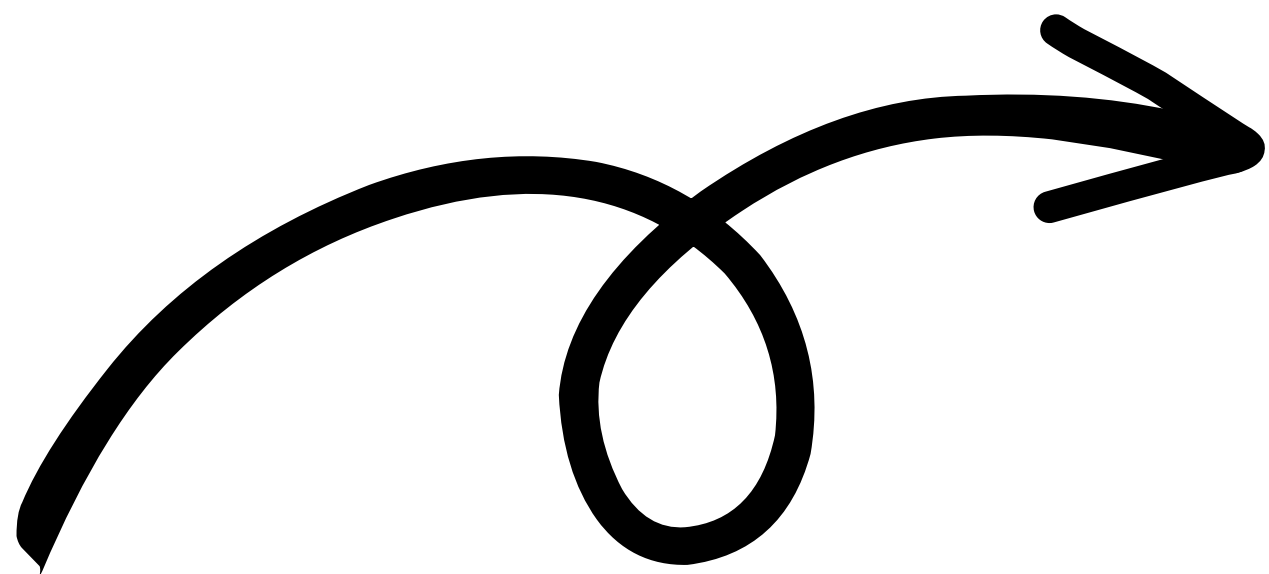
 ÷  $783 \div 28 = 27 \text{ R } 27$	 ÷  $542 \div 61 = 8 \text{ R } 54$	 ÷  $835 \div 24 = 34 \text{ R } 19$		<b>783</b>
 ÷  $542 \div 24 = 21 \text{ R } 20$	 ÷  $835 \div 28 = 29 \text{ R } 23$	 ÷  $542 \div 61 = 8 \text{ R } 54$		<b>542</b>
				<b>835</b>
				<b>921</b>
				<b>24</b>
				<b>33</b>
 ÷  $783 \div 61 = 12 \text{ R } 51$	 ÷  $921 \div 33 = 27 \text{ R } 30$	 ÷  $835 \div 33 = 25 \text{ R } 10$		<b>61</b>
				<b>28</b>

© Chloe Campbell



# Activity #3

## Color by Number



Solve each problem in the picture. Then, color the image based on the key below.

Name: \_\_\_\_\_

**Long Division  
2 Digit Divisors  
Color by Number**

Solve each problem in the picture. Then, color the image based on the key below.

<b>Black</b>	<b>R15</b>
<b>Purple</b>	<b>R19</b>
<b>White</b>	<b>R27</b>
<b>Orange</b>	<b>R31</b>

691 ÷ 33

500 ÷ 32

559 ÷ 28

365 ÷ 23

609 ÷ 31

767 ÷ 37

857 ÷ 41

667 ÷ 32

455 ÷ 29

475 ÷ 30

627 ÷ 30

547 ÷ 26

711 ÷ 34

707 ÷ 34

851 ÷ 41

519 ÷ 26

665 ÷ 43

567 ÷ 27

515 ÷ 33

545 ÷ 35

439 ÷ 22

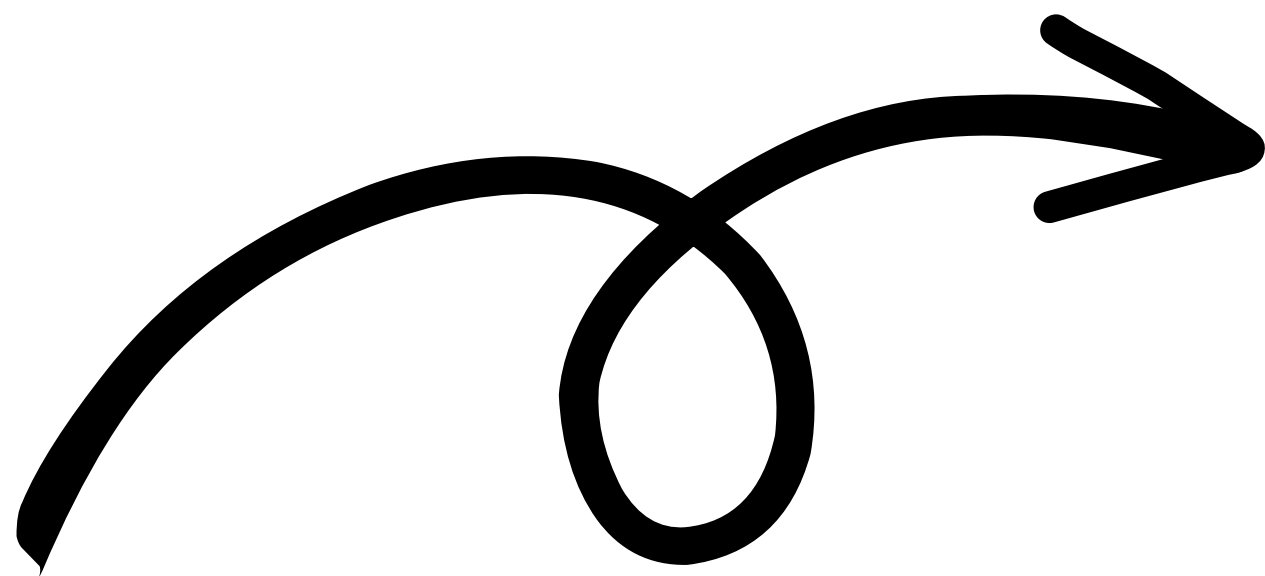
731 ÷ 35

579 ÷ 29



# Activity #4

## Find the Answer










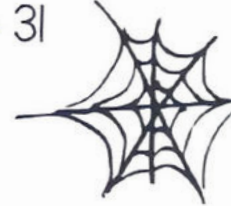




Solve each problem. Color or circle the correct answer below it.

Name: \_\_\_\_\_

### Long Division with 2 Digit Divisors: Find the Answer

Solve each problem. Color or circle the correct answer below it.

© Chloe Campbell

$635 \div 25$ 	$478 \div 14$ 	$512 \div 32$ 	$762 \div 29$ 								
24 R10	<u>25 R10</u>	25	<u>34 R2</u>	34 R4	33 R8	15 R8	15 R10	<u>16</u>	26 R12	27 R7	<u>26 R10</u>
$504 \div 21$ 	$875 \div 45$ 	$413 \div 16$ 	$693 \div 31$ 								
<u>24</u>	24 R23	24 R3	19 R10	<u>19 R20</u>	19 R30	<u>25 R13</u>	25 R3	23 R3	22 R2	<u>22 R19</u>	22 R2
$315 \div 15$ 	$624 \div 48$ 	$727 \div 23$ 	$977 \div 47$ 								
21 R10	<u>21</u>	21 R5	13 R4	13 R30	<u>13</u>	31	<u>31 R14</u>	31 R4	20 R7	20	<u>20 R37</u>

# Suggestions for Use:

- Halloween Party
- Early Finishers
- Math Centers
- Independent Activity
- Sub Plans
- Small Groups
- Partner Activity
- Morning Work

**NO PREP  
FOR YOU!**

**Just print  
and use!**