Making Math Easy Reproducible Worksheets

Reproducible Worksheets for:

Division Made Easy



These worksheets practice math concepts explained in **Division Made Easy** (ISBN 0-7660-2511-X), Written by **Rebecca Wingard-Nelson**, Illustrated by **Tom LaBaff.**

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each equation?

What is Division?

What do you call a scared dinosaur? A nervous Rex.

How many groups of 3 can you made from the larger number in

pages 6-7



1	15 ÷ 3 =	⁽²⁾ 9÷3=
3	3 ÷ 3 =	⁽⁴⁾ 6 ÷ 3 =
5	12÷3=	⁶ 30 ÷ 3 =
7	18 ÷ 3 =	⁽⁸⁾ 21 ÷ 3 =
9	60 ÷ 3 =	⁽¹⁰⁾ 90 ÷ 3 =

each equation?

What is Division?

What do you call a scared dinosaur? A nervous Rex.

How many groups of 3 can you made from the larger number in

pages 6-7



1	15 ÷ 3 = <u>5</u>	⁽²⁾ $9 \div 3 = 3$
3	3 ÷ 3 = <u>1</u>	⁽⁴⁾ $6 \div 3 = 2$
5	12 ÷ 3 = <u>4</u>	⁽⁶⁾ $30 \div 3 = 10$
7	18 ÷ 3 = <u>6</u>	⁽⁸⁾ $21 \div 3 = 7$
9	60 ÷ 3 = <u>20</u>	(10) $90 \div 3 = 30$

left, by the number on the right?

Date:

How do you tell which end of a worm is the head? Tickle it in the middle and

How many groups can you make by dividing the number on the

Why Divide? pages 8-9

Division
Mode
SIZE Eosu
where a state
20-5-20
E Constant
17/1 Bustand by Sam Lafat

⁽¹⁾ 6 ÷ 3 = _____ ⁽²⁾ 6 ÷ 3 = _____ ³ 10 ÷ 10 = _____ ⁽⁴⁾ 9 ÷ 3 = _____ ⁽⁵⁾ 10 ÷ 5 = _____ ⁶ 5÷5=_____ ⁽⁷⁾ 3÷3=____ ⁽⁸⁾ 5÷1 = _____ ⁽⁹⁾ 8÷1 = _____ ⁽¹⁰⁾ 8 ÷ 4 = _____

left, by the number on the right?

Date:

How do you tell which end of a worm is the head? Tickle it in the middle and

How many groups can you make by dividing the number on the

Why Divide? pages 8-9



(1) $6 \div 3 = 2$ ⁽²⁾ 6 ÷ 3 = 2 ³ 10 ÷ 10 = 1 ⁽⁴⁾ 9 ÷ 3 = 3 ⁶ 5 ÷ 5 = 1_____ ⁽⁵⁾ $10 \div 5 = 2$ _____ $\overline{7}$ 3 ÷ 3 = 1 ⁽⁸⁾ 5 ÷ 1 = 5 ⁽⁹⁾ $8 \div 1 = 8$ ⁽¹⁰⁾ $8 \div 4 = 2$

left, by the number on the right?

Date:

How do you tell which end of a worm is the head? Tickle it in the middle and

How many groups can you make by dividing the number on the

Why Divide? pages 8-9



⁽¹⁾ 4 ÷ 1 = _____ ⁽²⁾ 4 ÷ 2 = _____ ³ 6÷2=_____ ⁽⁴⁾ 10 ÷ 5 = _____ ⁶ 4 ÷ 4 = _____ ⁽⁵⁾ 8÷2=_____ ⁽⁷⁾ 5÷1 = _____ ⁽⁸⁾ 6 ÷ 3 = _____ ⁽⁹⁾ 9÷3=_____ ⁽¹⁰⁾ 9 ÷ 1 = _____

left, by the number on the right?

Date:

How do you tell which end of a worm is the head? Tickle it in the middle and

How many groups can you make by dividing the number on the

Why Divide? pages 8-9



1	4 ÷ 1 = <u>4</u>	⁽²⁾ $4 \div 2 = 2$
3	6 ÷ 2 = <u>3</u>	⁽⁴⁾ $10 \div 5 = 2$
5	8 ÷ 2 = <u>4</u>	⁶ $4 \div 4 = 1$
7	5 ÷ 1 = <u>5</u>	⁽⁸⁾ 6 ÷ 3 = 2
9	9 ÷ 3 = <u>3</u>	⁽¹⁰⁾ 9 ÷ 1 = 9

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Division and Multiplication page12-13

Why did the computer squeak. Because someone stepped on its mouse!

Solve the problem in the left column. Use the inverse operation to solve the problem in the right column.



⁽¹⁾ 4 × 4 =	² 16 ÷ 4 =
³ 8 × 2 =	④ 16 ÷ 8 =
⁽⁵⁾ 5 × 2 =	⁶ 10 ÷ 5 =
⑦ 25 ÷ 5 =	[®] 5 × 5 =
⁽⁹⁾ 9÷3=	⁽¹⁰⁾ 3 × 3 =

Division and Multiplication page12-13

Why did the computer squeak. Because someone stepped on its mouse!

Solve the problem in the left column. Use the inverse operation to solve the problem in the right column.



1	4 × 4 = <u>16</u>	⁽²⁾ 16 ÷ 4 = <u>4</u>
3	8 × 2 = <u>16</u>	④ 16 ÷ 8 = 2
5	5 × 2 = <u>10</u>	⁶ $10 \div 5 = 2$
7	25 ÷ 5 = <u>5</u>	⁽⁸⁾ 5 × 5 = <u>25</u>
9	9 ÷ 3 = <u>3</u>	⁽¹⁰⁾ $3 \times 3 = 9$

Division and Multiplication page12-13

Why did the computer squeak. Because someone stepped on its mouse!

How many groups can you make by dividing the number on the left, by the number on the right?



⁽¹⁾ 3 × 4 =	⁽²⁾ 12 ÷ 4 =
³ 6 × 3 =	④ 18÷6=
⁽⁵⁾ 4 × 2 =	⁶ 8÷4 =
⑦ 9÷3=	⁽⁸⁾ 3 × 3 =
⁽⁹⁾ 12 ÷ 4 =	⁽¹⁰⁾ 3 × 4 =

Division and Multiplication page12-13

Why did the computer squeak. Because someone stepped on its mouse!

How many groups can you make by dividing the number on the left, by the number on the right?



1	3 × 4 = <u>12</u>	⁽²⁾ $12 \div 4 = 3$
3	6 × 3 = <u>18</u>	⁽⁴⁾ $18 \div 6 = 3$
5	4 × 2 = <u>8</u>	⁽⁶⁾ 8 ÷ 4 = 2
7	9 ÷ 3 = <u>3</u>	⁽⁸⁾ $3 \times 3 = 9$
9	12 ÷ 4 = <u>3</u>	(10) $3 \times 4 = 12$





Division Facts page14-15

Who takes longer to get ready for a trip--an elephant or a rooster? The elephant--it has to pack a big trunk, while the rooster takes only a comb.

Solve the problem using multiplication and division facts.



⁽¹⁾ 2 × 3 = ⁽²⁾ 6 ÷ 2 = _____ ³ 3×2= ⁽⁴⁾ 6 ÷ 3 = _____ ⁽⁵⁾ 3 × 5 = ⁶ 5 × 3 = 15 ÷ 3 = [®] 15 ÷ 5 = _____ (7)



Division Facts page14-15

Who takes longer to get ready for a trip--an elephant or a rooster? The elephant--it has to pack a big trunk, while the rooster takes only a comb.

Solve the problem using multiplication and division facts.

(1) $2 \times 3 = 6$	⁽²⁾ 6 ÷ 2 = 3

⁽³⁾
$$3 \times 2 = 6$$
 ⁽⁴⁾ $6 \div 3 = 2$



Zero and One page 16-17

How could that be? His horse's name was Friday.

Solve the equation using division.

A cowboy rode to an inn on Friday stayed two nights and left on Friday.



⁽¹⁾ 8÷1 = _____ ⁽²⁾ 0 ÷ 4 = _____ ³ 2÷2=____ ⁽⁴⁾ 3 ÷ 0 = ⁽⁵⁾ 2÷1= ⁽⁶⁾ 10 ÷ 10 = ⁽⁷⁾ 8 ÷ 8 = ____ ⁽⁸⁾ 0 ÷ 3 = _____

Zero and One page 16-17

How could that be? His horse's name was Friday.

Solve the equation using division.

A cowboy rode to an inn on Friday stayed two nights and left on Friday.



(1) $8 \div 1 = 8$ (2) $0 \div 4 = 0$

⁽³⁾
$$2 \div 2 = 1$$
 ⁽⁴⁾ $3 \div 0 = 0$





















Name:	Date:		Making Math Easy
Dividing Great How do you stop a stinky fish for Solve the equation using lo	er Numbers p from smelling? Hold its nose.	og 20-21	Division Mode Mode Mode Mode
(1) 36	⁽²⁾ 74	³ 455	(4) 151 6) 906
4) 144	8)592	1)455	
⁽⁵⁾ 37	6) 67	⑦ 519	^(®) 301
8)296	9) 603	1)519	2)602
⁽⁹⁾ 145	⁽¹⁰⁾ 79	⁽¹⁾ 41	⁽¹²⁾ 44
3) 435	7)553	7)287	4)176









What is useful when it is broken? An Egg!

Solve the equation using long term division. Write the remainder in the answer.



1	31 ÷ 8 =	⁽²⁾ 32 ÷ 8 =
3	20 ÷ 3 =	⁽⁴⁾ 21 ÷ 3 =
5	41 ÷ 6 =	⁽⁶⁾ 42 ÷ 6 =
7	39 ÷ 5 =	^⑧ 40 ÷ 5 =
9	27÷7 =	⁽¹⁰⁾ 28÷7 =
(11)	38 ÷ 3 =	⁽¹²⁾ 39 ÷ 3 =

What is useful when it is broken? An Egg!

Solve the equation using long term division. Write the remainder in the answer.



1	$31 \div 8 = 3 r7$	⁽²⁾ $32 \div 8 = 4 \text{ r0}$
3	$20 \div 3 = 6 r2$	⁽⁴⁾ $21 \div 3 = 7 r0$
5	41 ÷ 6 = <u>6 r5</u>	⁶ $42 \div 6 = 7 \text{ r0}$
7	$39 \div 5 = 7 r4$	⁽⁸⁾ $40 \div 5 = 8 r0$
9	27 ÷ 7 = <u>3 r6</u>	⁽¹⁰⁾ $28 \div 7 = 4 r0$
11	38 ÷ 3 = <u>12 r2</u>	⁽¹²⁾ $39 \div 3 = 13 \text{ r0}$

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How did the elephant hide on the pool table? He was wearing a green hat.

Solve the equation using long term division. Write the remainder in the answer.



1	31 ÷ 7 =	⁽²⁾ 14 ÷ 7 =
3	29 ÷ 3 =	⁽⁴⁾ 30 ÷ 3 =
5	17÷3=	⁶ 18÷3=
7	17 ÷ 6 =	⁽⁸⁾ 18 ÷ 6 =
9	35 ÷ 9 =	⁽¹⁰⁾ 36 ÷ 9 =
(11)	23 ÷ 6 =	⁽¹²⁾ 24 ÷ 6 =

How did the elephant hide on the pool table? He was wearing a green hat.

Solve the equation using long term division. Write the remainder in the answer.



(1) $31 \div 7 = 4 r3$	⁽²⁾ $14 \div 7 = 2 r0$
⁽³⁾ 29 ÷ 3 = 9 r2	⁽⁴⁾ $30 \div 3 = 10 \text{ r0}$
⁽⁵⁾ 17 ÷ 3 = $5 r^2$	⁽⁶⁾ $18 \div 3 = 6 r0$
$\overline{}$ 17 ÷ 6 = <u>2 r5</u>	⁽⁸⁾ $18 \div 6 = 3 \text{ r0}$
⁽⁹⁾ 35 ÷ 9 = <u>3 r8</u>	(10) $36 \div 9 = 4 r0$

⁽¹⁾ $23 \div 6 = 3 r5$ ⁽¹²⁾ $24 \div 6 = 4 r0$

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 $(\mathbf{1})$

(2)



Divide by Greater Numbers pg 26-27

Tongue Twister: How much wood could a woodchuck chuck, if a woodchuck could chuck wood? It would chuck as much as a woodchuck could, if a woodchuck could chuck wood.

Solve the equation using long term division. Write the remainder in the answer.



127) 375















 $\overline{}$ 15000 ÷ 100 = 150 $\overline{}$ 35000 ÷ 100 = 350

⁽⁵⁾ $900 \div 10 = 90$ ⁽⁶⁾ $9000 \div 10 = 900$

 $\overline{}$ 15000 ÷ 100 = 150 ⁽⁸⁾ 30000 ÷ 100 = 300









Did you hear the one about the skunk? It stunk!



1	53 ÷ 7 =	⁽²⁾ 49 ÷ 7 =
3	61 ÷ 4 =	⁽⁴⁾ 60 ÷ 4 =
5	51 ÷ 2 =	⁶ 50 ÷ 2 =
7	50 ÷ 3 =	⁽⁸⁾ 48 ÷ 3 =

Did you hear the one about the skunk? It stunk!



(1) $53 \div 7 = 7 r4$	⁽²⁾ $49 \div 7 = 7 r0$
⁽³⁾ $61 \div 4 = 15 \text{ r1}$	⁽⁴⁾ $60 \div 4 = 15 \text{ r0}$
⁽⁵⁾ 51 ÷ 2 = <u>25 r1</u>	⁶ 50 ÷ 2 = <u>25 r0</u>
$\overline{}$ 50 ÷ 3 = 16 r2	⁽⁸⁾ 48 ÷ 3 = 16 r0

Did you hear the one about the skunk? It stunk!



1	100 ÷ 7 =	⁽²⁾ 98 ÷ 7 =
3	52 ÷ 5 =	⁽⁴⁾ 50 ÷ 5 =
5	50 ÷ 6 –	⁶ 60 ÷ 6 –
	59÷0 –	- 00÷0 –
7	90 ÷ 8 =	⁽⁸⁾ 88 ÷ 8 =

Did you hear the one about the skunk? It stunk!



1	100 ÷ 7 = <u>14 r2</u>	⁽²⁾ 98 ÷ 7 = <u>14 r0</u>
3	52 ÷ 5 = <u>10 r2</u>	⁽⁴⁾ $50 \div 5 = 10 \text{ r0}$
5	59 ÷ 6 = <u>9 r5</u>	⁽⁶⁾ $60 \div 6 = 10 \text{ r0}$
7	90 ÷ 8 = 11 r2	⁽⁸⁾ 88 ÷ 8 = 11 r0

What has many eyes but cannot see? A potato!

Use multiplication and division to solve each equation. Are the equations on the left and right opposite operations?



1	4 × 7 =	⁽²⁾ 28÷7 =
3	10.6 × 5 =	⁽⁴⁾ 53 ÷ 5 =
5	11.5 × 2 =	⁶ 23 ÷ 2 =

What has many eyes but cannot see? A potato!

Use multiplication and division to solve each equation. Are the equations on the left and right opposite operations?



(1) $4 \times 7 = 28$

² 28 ÷ 7 = 4

⁽³⁾ 10.6 × 5 = 53

⁽⁴⁾ $53 \div 5 = 10.6$

⁽⁵⁾ $11.5 \times 2 = 23$ ⁽⁶⁾ $23 \div 2 = 11.5$

What has many eyes but cannot see? A potato!

Use multiplication and division to solve each equation. Are the equations on the left and right opposite operations?



⁽¹⁾ 11.2 × 5 = _____ ⁽²⁾ 56 ÷ 5 = _____

³ 18.75 × 4 = _____

⁽⁴⁾ 75 ÷ 4 =

⁽⁵⁾ 23.5 × 2 = _____ ⁽⁶⁾ 47 ÷ 2 = _____

What has many eyes but cannot see? A potato!

Use multiplication and division to solve each equation. Are the equations on the left and right opposite operations?



⁽¹⁾ 11.2 × 5 = 56

⁽²⁾ 56 ÷ 5 = 11.2

⁽³⁾ 18.75 × 4 = 75

⁽⁴⁾ 75 ÷ 4 = 18.75

⁶ 47 ÷ 2 = 23.5 (5) $23.5 \times 2 = 47$