



# 11-12 YEARS | WEEK 19

## Math-Arithmetic

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1. Match the expressions

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2. Broken calculator

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3. Stitch the numbers

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4. Stitch the numbers

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5. Arithmetic Jigsaw & Dominoes!

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6. Decimal

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7. Match

---

8. Divisible or Not?

---

9. Divisible or Not?

---

10. Maze: Multiplication and Division

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11. Divisible or not?

---

12. Match the Romans!

---

13. Match the Romans!

---

14. Greater or smaller?

---

15. Can you write it

---

16. Do as directed- Round off

---

17. Do as directed

---

18. Cut and paste- Fraction

---

19. Fill and complete

---

20. Knowing your numbers



## MATCH THE EXPRESSIONS

Match the expression in column 1 to 2 and 3. Can you find and match them. One has been completed for you.

$261 \times 13$

$569 \times 11 - 569$

$633456 \div 8$

$318 \times 249$

$51 \times 82$

$3066112 \div 2$

$608 \times 80$

$816 \div 24$

$2845 \times 2$

$142250 \div 25$

$1494 \times 50 + 4482$

$4537 - 1162$

$715 - 681$

$1356 - 793$

$2193 + 765 + 435$

$225 \times 15$

$1533056 \div 896$

$200 \times 20 + 182$

$118 \times 112 \times 116$

$57 \times 5 \times 10$

$512 \times 95$

$114 \times 25$

$1131 \times 4 - 1131$

$1126 \div 2$

$41 \times 17 \times 6$

$152 \times 320$

$19 \times 10 \times 15$

$50 + 400 + 113$

$225 \times 12 + 675$

$578 \div 17$



## BROKEN CALCULATOR

Think of a situation in which your calculator is broken. You can use the limited digits & operations with this calculator to get an answer. The digits & operations shown in the color red are broken. The digits & operations shown in the color black are functional & not broken. Put the correct solution in the box below to reach the given number on the display screen. One has been completed for you.

Display Screen:						143
7	8	9	÷	(	)	AC
4	5	6	x	[	]	DEL
1	2	3	-	√	x <sup>2</sup>	x <sup>3</sup>
0	.	=	+	log	ln	%

$$3*3*3*3+2*3*3*3+3*2+2$$

Display Screen:						159
7	8	9	÷	(	)	AC
4	5	6	x	[	]	DEL
1	2	3	-	√	x <sup>2</sup>	x <sup>3</sup>
0	.	=	+	log	ln	%

Display Screen:						103
7	8	9	÷	(	)	AC
4	5	6	x	[	]	DEL
1	2	3	-	√	x <sup>2</sup>	x <sup>3</sup>
0	.	=	+	log	ln	%



## STITCH THE NUMBERS

Make 1 to 45 numbers using digits 1, 2, 3, and 4. You can use addition, subtraction, multiplication, division, exponents, square roots & factorials to solve these puzzles. One example has been done for you.

1		16		31	
2		17		32	
3		18		33	
4		19		34	
5		20		35	
6		21		36	
7		22		37	
8		23		38	
9		24		39	
10		25		40	
11		26		41	
12		27		42	
13		28		43	
14		29		44	
15	$4 \times 3 + 2 + 1$	30		45	

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