

Name:

LOZ

Date:

9-28-20

Find the value of each numeric expression.

35.

$8 \times (24 + 15) = 312$

$24 + 15$

39×8

312

36.

$100 \div (5 \times 5) = 4$

5×5

$100 \div 25$

4

37.

$43 + (37 \times 8) = 339$

37×8

$296 + 43$

339

38.

$324 \div (102 - 96) = 54$

$102 - 96$

$324 \div 6$

54

39.

$253 + (162 - 59) = 356$

$162 - 59$

$253 + 103$

356

40.

$552 \div (5 + 3) = 69$

$5 + 3$

$552 \div 8$

69

41.

$517 - (309 + 107) = 101$

$309 + 107$

$517 - 416$

101

42.

$9 \times (500 - 256) = 2,196$

$500 - 256$

244×9

$2,196$

Name: L02Date: 9-28-2020

Find the value of each numeric expression.

Example

$$\begin{aligned}
 216 \div [(18 - 12) \times 3] &= \frac{216}{\frac{6}{\times} \frac{3}{}} \\
 &= \frac{216}{18} \\
 &= 12
 \end{aligned}$$

52. $[72 - (21 + 3)] \div 8 = [72 - (21 + 3)] \div 8$

$$72 - 24$$

$$48 \div 8 = 6$$

53. $704 \div [(52 - 44) \times 2] = 176$ *3rd 1st 2nd*

$$704 \div [(52 - 44) \times 2]$$

$$704 \div 8$$

54. $[99 - (43 + 8)] \times 15 = 120$ *88 x 2 = 176*

$$99 - 51 = 48$$

$$[99 - (43 + 8)] \times 15$$

$$99 - 51 = 48$$

$$48 \times 15 = 720$$

55. $78 - [6 \times 8 - (12 + 7 - 3)] = 14$ *5th 3rd 4th 1st 2nd*

$$78 - [6 \times 8 - (12 + 7 - 3)]$$

$$12 + 7 - 3$$

$$78 - 48 = 30$$

$$30 - 16 = 14$$

$$14$$

56. $(120 - 66) \div [(42 + 13) - 4 \times 7] = 2$

$$(120 - 66) \div [(42 + 13) - 4 \times 7]$$

$$42 + 13$$

$$4 \times 7$$

$$55 - 28$$

$$120 - 66$$

$$54 \div 27$$