Name: L02 Date: 9-28-20

Find the value of each numeric expression.

35. $8 \times (24 + 15) = 312$

24 + 15

39 x 8

312

36. $100 \div (5 \times 5) = 4$

5 X 5

100 ÷ 25

4

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

37 X 8

296 + 43

339

38. $324 \div (102 - 96) = 54$

102 - 96

324 ÷ 6

54

39. $253 + (162 - 59) = 356$

162 - 59

253 + 103

356

40. $552 \div (5 + 3) = 69$

5 + 3

552 ÷ 8

69

41. $517 - (309 + 107) = 101$

309 + 107

517 - 416

101

42. $9 \times (500 - 256) = 2,196$

500 - 256

244 X 9

2,196

Name: L02 Date: 9-28-2020

Find the value of each numeric expression.

Example

$216 \div [(18 - 12) \times 3] =$ 216 $\div$ [6 $\times$ 3]

$=$ 216 $\div$ 18

$=$ 12

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

72 − 24

48 ÷ 8 = 6

53. $704 \div [(52 - 44) \times 2] =$ 176 704 ÷ [(52 − 44) × 2

704 ÷ 8

88 × 2

176

54. $[99 - (43 + 8)] \times 15 =$ 720 [99 − (43 + 8)] × 15

99 − 51 = 4

48 × 15 =

720

55. $78 - [6 \times 8 - (12 + 7 - 3)] =$ 14 78 − [6 × 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) ÷ [(42 + 13) − 4 × 7]

42 + 13

4 × 7

55 − 28

120 ÷ 66

54 ÷ 27 = 2