

NAME _____

DATE _____

PERIOD _____

**PRE-ALGEBRA ACCELERATED
AFTER 3.6
A LITTLE BIT OF EVERYTHING**

Evaluate the following.

<p>① $54 \div 3 - 4 \cdot 2$</p>	<p>② $16 + 9 \cdot 14 - 60 \div 5$</p>	<p>③ $27 \div 3 + 6 \cdot 5 - 2$</p>
<p>④ $43 + 6 \div 2 + 2(1.5)$</p>	<p>⑤ $3.05 - 1.6 \cdot (0.25) \cdot 5 - 0.75$</p>	<p>⑥ $8(13 + 64) - 2(87 \div 3)$</p>
<p>⑦ $(5.06 - 2.7) \div 4 \cdot 5$</p>	<p>⑧ $(7.016 + 3.45) \cdot (3 - 6)$</p>	<p>⑨ $0.76(2.3 + 6.25) + 40 \div 25$</p>
<p>⑩ $[4^3 + 8(13 - 2)] - (2^2 \cdot 21)$</p>	<p>⑪ $[6(17 + 3) - 5^2] \div 19$</p>	<p>⑫ $[9(4 + 3) + 7] - 30 \cdot 4$</p>

13

$$39 \div [(6 \div 0.12 - 4.1) \div 3]$$

14

$$82 \div [6(13 - 4) \div 12] - 9^2$$

15

$$[45 \div (5 + 10) \cdot 2] - [(9 + 6) \div 3]$$

16

$$\frac{(1.31 - 0.29) \cdot 3}{0.6}$$

17

$$4(16 - 2) + 36 + (6 + 3)$$

18

$$8 [12(10 + 6) - 88] + 168 \div 125$$

19

$$15 + \{5 + [(12 \cdot 4) + (16 \cdot 3)] - 3\}$$

20

$$\{[(16 + 7) \div 4] + 9\} \cdot \{[(41 + 14) \div 11 + 6]\}$$

21

$$[(7 + 3)(18 - 6)] \cdot \{[32 \div (5 + 3)]\}$$

22

$$5 \{[15(8^2 - 24) \div 12]\} - 6^3$$

23

$$-7(26 + 16) \div 10 - 8 \cdot 2^3 - [(12 \cdot 4) \div 16] \cdot 0$$