

# Emile's Triple O Practice

1.  $8^2 - 9(3 \cdot 2 - 5)$

$8^2 - 9(6 - 5)$

$8^2 - 9 \cdot 1$

$64 - 9 \cdot 1$

$64 - 9$

$55$

$55$

2.  $24 \div 8(2^3)10$

$24 \div 8 \cdot 8 \cdot 10$

$3 \cdot 8 \cdot 10$

$24 \cdot 10$

$240$

3.  $18 \div 3(5^3 \div 5 - 15)$

$18 \div 3(25 \div 5 - 15)$

$18 \div 3(25 - 15)$

$18 \div 3 \cdot 10$

$6 \cdot 10$

$60$

4.  $9(15 - 8 \div 2 - 4^3)$

$9(15 - 8 \div 2 - 64)$

$9(15 - 4 - 64)$

$9(11 - 64)$

$9 \cdot -53$

$-477$

5.  $5 \cdot 8 - 30 \div 5$

$40 - 30 \div 5$

$40 - 6$

$34$

6.  $27 \div 3^2(15 - 8 \cdot 2)$

$27 \div 3^2(15 - 16)$

$27 \div 3^2 \cdot -1$

$27 \div 9 \cdot -1$

$3 \cdot -1$

$-3$

7.  $86 \div (4 - 2)(15 \div 3 - 18)$

$86 \div 2(15 \div 3 - 18)$

$86 \div 2(5 - 18)$

$86 \div 2 \cdot -13$

$43 \cdot -13$

$-559$

8.  $18 - 9 \cdot 2 - 3 \cdot 17$

$18 - 18 - 3 \cdot 17$

$18 - 18 - 51$

$0 - 51 = -51$