Math Enrichment 7th Grade

Name_____ ID: 1

Operations with Decimals and Solving Expressions Blitz

Date_____

Find each sum (5 points each).

1) $(-477.154) + (-484.7)$

2) $477.3 + 447.5$

Find each difference (5 points each).

3) $444.7 - 459.4$

4) $(-219.2) - (-486.4)$

Find each product (5 points each).

5) 24×-20.35

6) -13.6×15.81

Find each quotient (5 points).

7) $94.5 \div 15.1$

Evaluate each using the values given (5 points each).

8) $x + z \div 3$; use $x = 3$, and $z = 3$

9) $j + h + j$; use $h = 6$, and $j = 4$

10) $x \div 6 + y$; use $x = 6$, and $y = 2$

11) $z - y \div 3$; use $y = 3$, and $z = 5$

12) $6y + x$; use $x = 6$, and $y = 6$