

Name _____

Date _____

Period _____

Pre-Algebra Order of Operations - b

Perform the indicated operations using order of operations rules.

1. $-20 \div 3 + 2\frac{2}{3}$

2. $\frac{1}{4}(-12 + 6)$

3. $-5 \div -3 - 2 \cdot -\frac{1}{3} - 21 \div 7$

4. $\frac{1}{2} [(-12 - 2) + (1 + 8) \div -8]$

5. $(5\frac{1}{5} - 2\frac{1}{5}) \cdot 6 - -16$

6. $\frac{(20 \div 2) + 10}{-10 + 20 + 30}$

7. $2[-5(4 - 12) - 3]$

8. $4 \cdot 4[2 - (6 \div 3)]$

9. $20 \cdot [(3 \cdot 6) - (24 \div 8)] + -32$

10. $2 \div [(4 \div 2) + (32 \div 8)]$

11. $[(2 \cdot 2) - (30 \div 6)] + -25 - 23$