



Name _____ Period _____ Date _____

Adding Positive Rational Numbers

Rule 1: When adding two positive numbers, find the sum of their absolute values, the answer is positive.

Example:

Simplify $(+3) + (+9)$.

$$(+3) + (+9) = +12.$$

Simplify the following.

1. $(+10) + (+1)$

2. $3 + 3 + 3$

3. $(+25) + (+15)$

4. $\frac{2}{5} + \frac{2}{5}$

5. $\frac{1}{7} + \frac{3}{7}$

6. $\left(\frac{3}{8}\right) + \left(\frac{2}{8}\right)$

7. $0.3 + 0.6$

8. $(+1.5) + (+0.4)$

9. $(+2.1) + (+2.6)$

10. $\frac{1}{4} + \frac{3}{8}$

11. $\left(\frac{3}{7}\right) + \left(\frac{1}{3}\right)$

12. $\frac{2}{5} + \frac{1}{3}$