Worksheet: Adding Integers (Grade 7)

Name: _____

Date: _____

Instructions

Solve the following addition problems involving positive and negative integers. Remember the "Sign Rules":

- **Same Signs:** Add the numbers and keep the sign.
- **Different Signs:** Subtract the smaller number from the larger one and keep the sign of the larger number.

Practice Problems

1. -15 + 12 = _____

2. (-8) + (-4) = _____

3. 20 + (-7) = _____

4. (-12) + 12 = _____

5. (-5) + (-15) = _____

Bonus Challenge

A submarine is 50 meters below sea level (-50). It rises 20 meters (+20). What is its new position?

Answer: _____