

Operations on Integers Assignment

Part A: Tell whether each statement below is **TRUE** or **FALSE**.

- _____ 1. On a number line, if a number is negative, the movement is always to the right.
- _____ 2. The sum of negative integers is negative.
- _____ 3. In adding different signed integers, the sum carries the sign of the addend that has a greater absolute value.
- _____ 4. The product of $(-1)(1)(-3)(2)(-1)(1)(-1)(2)$ is negative.
- _____ 5. In multiplying and dividing same signed integers, the answer is always positive.

Part B: Add

1. $(-7) + 10$
2. $-18 + 81$
3. $(-12) + 16 + (-10)$
4. $-28 + 21 + (-24)$

Part C: Subtract

1. $-32 - 16$
2. $84 - 104$
3. $16 - (-25)$
4. $-25 - (-25)$

Part D: Multiply

1. $(9)(12)$
2. $(-10)(54)$
3. $(-18)(-12)$
4. $(-3)(2)(-2)(1)(-1)(2)$

Name: _____ Period: _____ Date: _____

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Part E: Multiply

1. $125 \div (-5)$

2. $-459 \div 51$

3. $-98 \div -49$

4. $121 \div -11$