

Classwork on Integers and Order of Operations

Simplify the following:

1. $-3 + 9 =$

6. $7(-2) =$

2. $-1 - 1 =$

7. $7 - (-2) =$

3. $18 - (-3) =$

8. $-2(+7) =$

4. $-3 - (-10) =$

9. $14 \div (-2) =$

5. $-9(-6) =$

10. $66 \div 22 =$

Simplify the following. Apply 'Separators' keeping PEMDAS in mind.

11. $18 - 10 \div 2 \times 5 + 8 - 2 + 3 =$

12. $40 \div 10 \times 2 - 16 + 4^2 \div 8 - (17+11) =$

13. $(15 - 10 \times 2) + (8 - 2)^2 \div 12 - (47 - 33) \div 7 =$