

6th Grade IEP Blizzard Bag # 1

Please use a calculator

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Title: Practice on operation and integers

1. Which decimal below best represents a loss of \$2.59?

- A. -2.59
- B. 2.59
- C. 12.59

2. Which decimal below best represents an account balance of \$421.13 below zero?

- A. 431.13
- B. -421.13
- D. -431.13

3. Which number best represents a loss of \$7?

- A. 7
- B. -7
- D. -70

4. Which of the following represents a temperature of 0°C ?

- A. room temperature of water
- C. average temperature of ocean water
- D. freezing temperature of water

5. Which number below best represents a temperature of 59.18 degrees above zero?

- A. 59.18
- C. -59.18
- D. 69.18

6. Which decimal below best represents an elevation of 2,000.937 feet below sea level?

- B. 2,000.937
- C. -1,999.063
- D. -2,000.937

7. Which number best represents a depth of three meters below the ground?

- A. 3
- C. 30
- D. -3

8. Simplify.

$$3.2 \times 42 + 4 \div 2 - (4.8 + 1)$$

- A. 20.6
- B. 47.4
- C. 51.8
- D. 55

9. Simplify.

$$8.03 - 2.3 \times 2.8 + 0.52$$

- A. 1.84
- B. 3.18
- C. 16.294
- D. 14.72

10. Which number best represents a debt of \$9,146?

- A. 91,460
- C. -91,460
- D. -9,146

11. Simplify:

$$65 - 2 \times (5 - 2)^2$$

- A. 47
- B. 567
- C. 378
- D. 53

12. Simplify.

$$81.29 - 2.71 \times (6.08 - 4.08)^3$$

- A. 65.03
- B. 628.64
- C. 67.61
- D. 59.61

13. Which number best represents a temperature drop of seven degrees?

- A. 7
- B. -7
- D. -0.7

14. Which number best represents an account balance of \$85 below zero?

- A. 850
- B. -85
- C. 85

15. Simplify:

$$3 \times 22 + 12 \div 3 - (4 + 3)$$

- A. 15
- B. 8
- C. 9
- D. 17

16. Simplify:

$$25 - 3 \times 7 + 32$$

- A. 55
- B. 24
- C. 13
- D. 163

17. Simplify:

$$10 \div 5 + 32 \times 2 - 2$$

- A. 18
- B. 20
- C. 2
- D. 48

18. Which number best represents an elevation of 144 feet below sea level?

- A. 144
- B. -856
- D. -144