Alavi

Math Worksheet

Part 1: Order of Operation

1. 8 + 3 × 4 = _____

2. (12 – 5) × 3 = _____

3. 24 ÷ 6 + 7 = _____

4. (18 – 2) × 5 = _____

5. 6 + 24 ÷ 4 = _____

Part 2: Dollars and Cents

1. Write $4.75 in words: _____

2. How many cents are in $3.50? _____

3. Write 825 cents as dollars and cents: _____

4. $5.25 + $2.40 = _____

5. $10.00 – $6.75 = _____

Part 3: Read and Complete the Receipt

* Apples = $2.50

* Milk = $3.25

* Bread = $2.75

* Total = $ _____

* Cash received = $10.00

* Change due = $_____

Part 4: Reading Temperature

Answer the questions.

1. The temperature is +8°C. Is it above or below zero?

2. The temperature is –5°C. Is it above or below zero?

3. The temperature changes from –4°C to +3°C. How many degrees did it rise?

Part 5: Opposite Integers

1. The opposite of +52 is _____

2. The opposite of +22 is _____

3. The opposite of –3 is _____

Part 6: Integer Problems on a Number Line

Show each movement on a number line. Then write the integer expression.

1. Start at 0. Move 5 spaces to the right. Where are you? _____

2. Start at +4. Move 6 spaces to the left. Where are you? _____

3. Start at –6. Move 4 spaces to the left. Where are you? _____

4. Start at +2. Move 8 spaces to the right. Where are you? _____