

Numbers 3 \* **Mixed** Integer Word Problems 3A

1. From a position on a thermometer, a  $45^{\circ}$  movement upward is represented as positive or negative?

Any position on a thermometer movement upward is considered a positive value thus  $+45^{\circ}$  !

2. A position on earth which is two hundred feet below sea level is represented as positive or negative?

Any position on the earth above sea level is considered a positive value thus  $+200$  ft!

3. A position on earth which is five hundred feet below sea level is represented as positive or negative?

Any position on the earth below sea level is considered a negative value thus  $-500$  ft!

4. Any position on the number line, a move is 14 units to the right is represented as positive or negative?

Any movement to the right on the number line is considered a positive value thus  $+14$ !

5. A loss of \$5,000 on a major stock market investment is represented as positive or negative?

A loss on the stock market means Downward or Negative thus  $-\$5,000$

6. A gain of \$3,500 on a major stock market investment is represented as positive or negative?

A gain on the stock market means Upward or Positive thus  $+\$3,500$

7. From a position on a thermometer, a  $27^{\circ}$  movement downward is represented as positive or negative?

Any position on a thermometer movement downward is considered a negative value thus  $-27^{\circ}$  !

8. Any position on the number line, a move is 17 units to the left is represented as positive or negative?

Any movement to the left on the number line is considered a negative value thus  $-17$ !