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**Integer Performance Task: The Weather Report**

**Weather reports provide very important pieces of information. They allow the reader to interpret temperature changes on a day-to-day basis. The attached document is your performance task and must be completed in an orderly and thorough manner.**

**You must show all work to receive full credit.**

**Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Class:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Magnet Period:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Due Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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**Pre - Check For Understanding: Write a paragraph including an answer for each part.**

**a) What is an integer? b) How can you find change between integers? c) What words are associated with positive numbers?**

**d) What words are associated with negative numbers?**



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|  |  |  |
| --- | --- | --- |
| Tuesday | Thursday | Friday |
| Low: | High:  | Low:  |



When graphing the high value and low value on the line below label the high with the letter “H” and the low value with the letter “L”

**Then,** write an expression below the line and evaluate it.

Sunday



Expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_

Monday



Expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_

Tuesday



Expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_

Wednesday



Expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_

Thursday



Expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_

Friday



Expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_

Saturday



Expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_



|  |  |
| --- | --- |
| Average:  | Average:  |
| Explanation:  | Explanation:  |



Profit =

Profit =

Side note:

Profit = how much money he makes after he spends money

Profit = Sales – expenses(he spent in making the scarf)