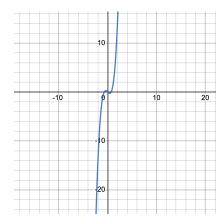
Dominick Terranova

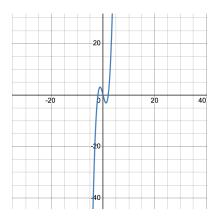
DSC-110

Professor Anum

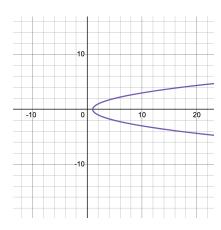
9/14/23



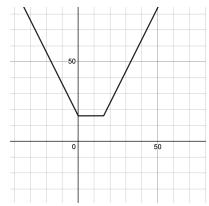
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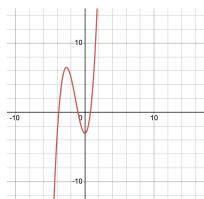
2.



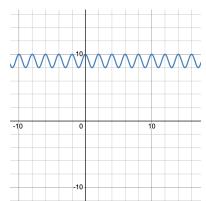
3



4.



5.



6.

7. X stats:

mean=17.5

sum=105

sum of squares=2275

Sample standard deviation=9.35414

Population standard deviation=8.53912

```
cardinality=6
      minimum=5
      Lower quartile= 10
      median=17.5
      Upper quartile=25
      max=30
Y stats:
mean=67.33
sum=404
sum of squares=28576
Sample standard deviation=16.5731
Population standard deviation=15.1291
cardinality=6
minimum=43
Lower quartile= 57
median=67.5
Upper quartile=84
max=85
```