

## CUMULATIVE FREQUENCY

→ It is hard to see what proportion of the data is above or below a certain value. Adding on the frequency of each successive class, we build a 'cumulative freq.' column. We plot this against the UG of each class, then realize:

50% = 50

Real data:

Class	freq.	UG	CF
100 <= x < 120	2	100	2
120 <= x < 140	4	120	6
140 <= x < 160	9	140	15
160 <= x < 180	22	160	37
180 <= x < 200	34	180	71
200 <= x < 220	42	200	113
220 <= x < 240	24	220	137
240 <= x < 260	10	240	147
260 <= x < 280	5	260	152

100 120 140 160 180 200 220 240 260 280

0 0.2 0.4 0.6 0.8 1

0 20 40 60 80 100

→ Start at  $(0,0)$  position on graph. Move across to the curve, then down to the x-axis, that's what your median (50th perc) is!

100 120 140 160 180 200 220 240 260 280

0 0.2 0.4 0.6 0.8 1

→ Use the same process as above, but you need to start at  $(0,0.5)$  position.

100 120 140 160 180 200 220 240 260 280

0 0.2 0.4 0.6 0.8 1

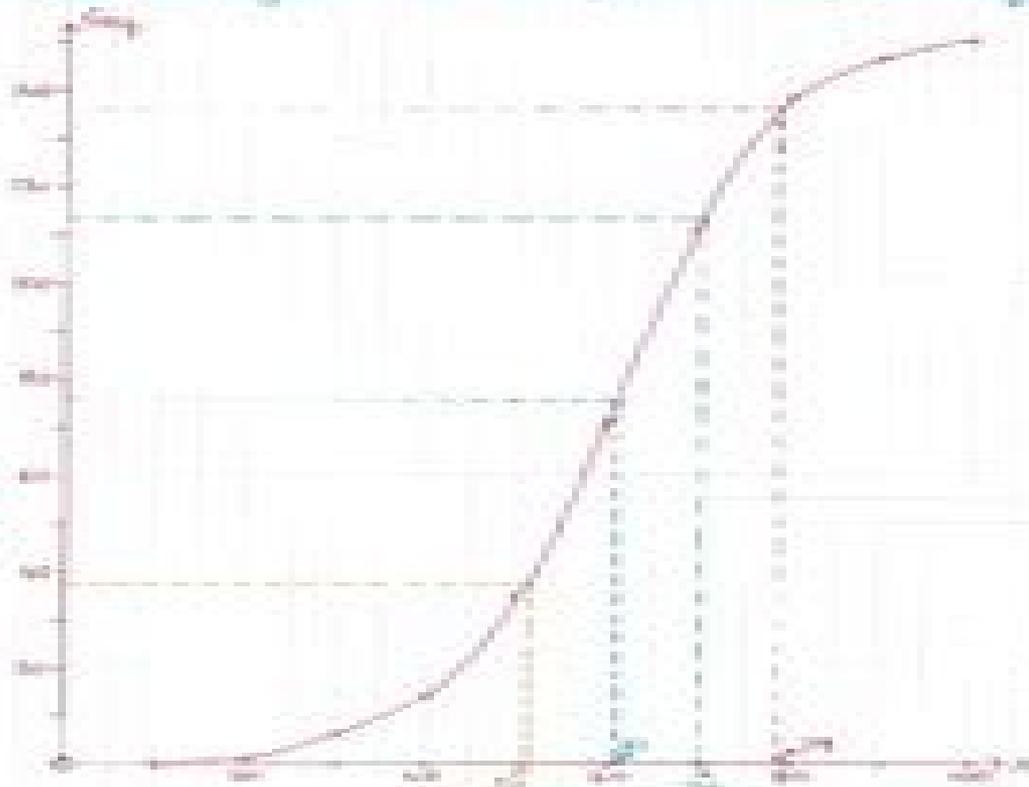
→ Use the same process as above, but you need to start at  $(0,0.75)$  position.

100 120 140 160 180 200 220 240 260 280

0 0.2 0.4 0.6 0.8 1

→ Similar process, but with  $(0,0.9)$  if you are trying to find the 90<sup>th</sup> percentile.

→ UG value: 90<sup>th</sup> percentile = 180.9



UG = Median = 140

UG = 50

UG = 70

90<sup>th</sup> percentile = 180

500 - 70 - 50 = 180

# Ib Math Studies Sl Topic 2 Descriptive Statistics Notes

**Sabine Zange**



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## **Table of Contents Ib Math Studies Sl Topic 2 Descriptive Statistics Notes**

1. Understanding the eBook Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
  - The Rise of Digital Reading Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
  - Advantages of eBooks Over Traditional Books
2. Identifying Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
  - User-Friendly Interface
4. Exploring eBook Recommendations from Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
  - Personalized Recommendations
  - Ib Math Studies Sl Topic 2 Descriptive Statistics Notes User Reviews and Ratings
  - Ib Math Studies Sl Topic 2 Descriptive Statistics Notes and Bestseller Lists
5. Accessing Ib Math Studies Sl Topic 2 Descriptive Statistics Notes Free and Paid eBooks
  - Ib Math Studies Sl Topic 2 Descriptive Statistics Notes Public Domain eBooks
  - Ib Math Studies Sl Topic 2 Descriptive Statistics Notes eBook Subscription Services
  - Ib Math Studies Sl Topic 2 Descriptive Statistics Notes Budget-Friendly Options
6. Navigating Ib Math Studies Sl Topic 2 Descriptive Statistics Notes eBook Formats

- ePub, PDF, MOBI, and More
  - Ib Math Studies Sl Topic 2 Descriptive Statistics Notes Compatibility with Devices
  - Ib Math Studies Sl Topic 2 Descriptive Statistics Notes Enhanced eBook Features
7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
    - Highlighting and Note-Taking Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
    - Interactive Elements Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
  8. Staying Engaged with Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
  9. Balancing eBooks and Physical Books Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
    - Setting Reading Goals Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
    - Fact-Checking eBook Content of Ib Math Studies Sl Topic 2 Descriptive Statistics Notes
    - Distinguishing Credible Sources
  13. Promoting Lifelong Learning
    - Utilizing eBooks for Skill Development
    - Exploring Educational eBooks
  14. Embracing eBook Trends
    - Integration of Multimedia Elements
    - Interactive and Gamified eBooks

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