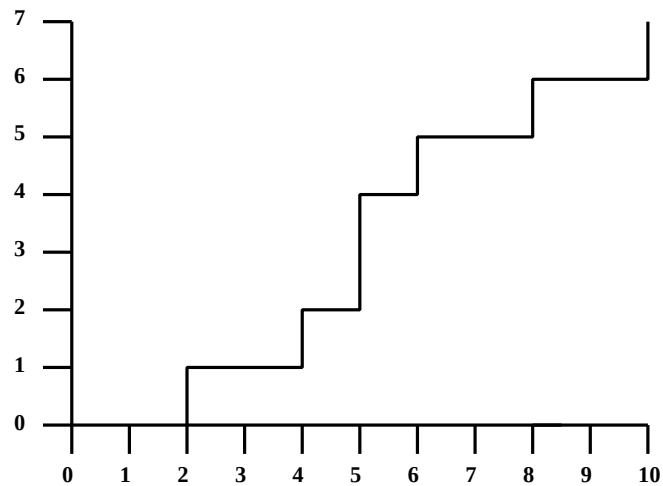


3.3 Answers

GCSE Mathematics Statistics II : Handelling and Processing Data

3.3.1 Solutions (Introduction)

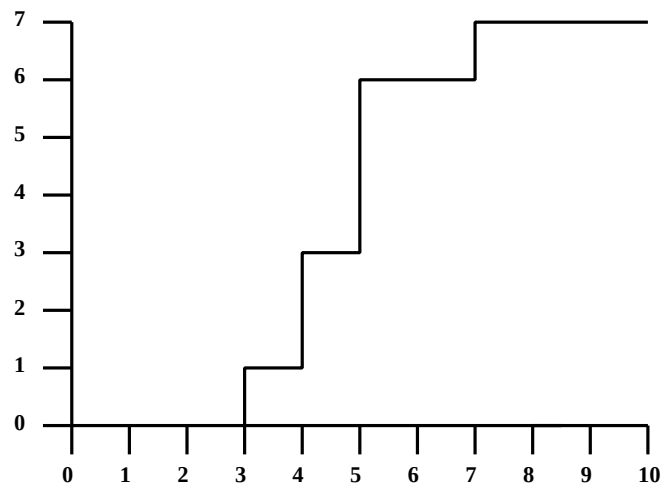
Group A data: 2 4 5 5 6 8 10



3.3.2 Solutions (Exercise)

Answer 1

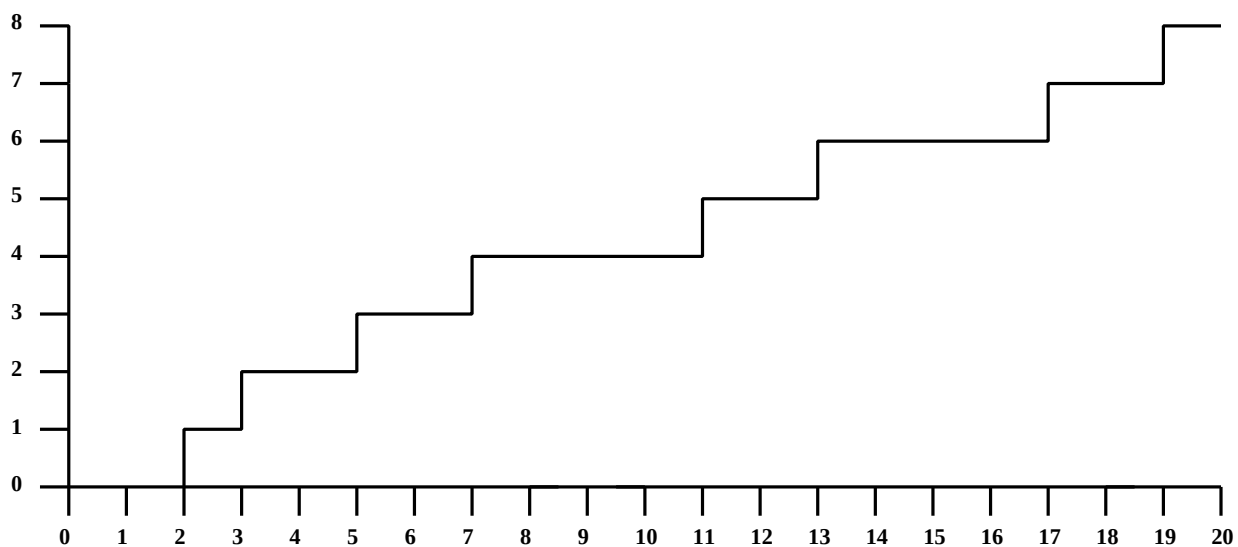
Group B data: 3 4 4 5 5 5 7



Answer 2

- (a) $IQR = 8 - 4 = 4$
- (b) $IQR = 5 - 4 = 1$
- (c) Group B data is the **less** spread out.
- (d) Group B graph is steeply climbing.

Answer 3



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In October 2020, Shrewsbury School was voted "**Independent School of the Year 2020**"

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Teachers may obtain detailed worked solutions to the exercises by email from MHHShrewsbury@Gmail.com