

## DATA HANDLING

Data is the collection of information for a specific purpose.

When data is collected by counting, it is called **discrete data**.

An example of discrete data is, e.g. shoe sizes: A person wears a number 5 shoe, or 5  $\frac{1}{2}$  or 6 or.....There are no shoe sizes in between these numbers.

Data that is collected by measurement is called **continuous data**. If your height is 1.5 metres, it does not imply that it is exactly 1.5 metres, it may be 1.510 metres, but rounded off to one decimal digit it is 1.5 metres.

### 1. Ordering data

Data must always be ordered before any deductions can be made. Data can be ordered by arranging the data from low to high.

15 Learners achieved the following percentages in a test:

55, 68, 54, 77, 88, 71, 68, 51, 92, 48, 80, 75, 61, 70, 69.

The data arranged from low to high will be:

48, 51, 54, 55, 61, 68, 68, 69, 70, 71, 75, 77, 80, 88, 92.

#### Stem and leaf diagrams

Data can also be ordered by a stem and leaf diagram. The tens digits form the stem and the units digits form the leaves, e.g. for the number 26, 2 will be the stem and 6 the leaf, and for the number 135, 13 will be the stem and 5 the leaf. The stem is written on the left-hand side of a vertical line and the leaves on the right-hand side.

The leaves are then ordered numerically.

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### 2. Measures of central tendency

#### 2.1 Ungrouped data

An example of ungrouped data is the test marks of 20 learners. The data is not grouped into intervals; instead the learners' individual test marks are used.

2.1.1 **The mean** (the average) is calculated by dividing the total of the values by the number of the values. The mean is indicated by  $\bar{x}$  (pronounced *x bar*) and the following formula is used:

$$\bar{x} = \frac{\sum x}{n} = \frac{\text{The sum of all the observations } (\sum x)}{\text{The number of observations } (n)}$$

2.1.2 **The mode** is the number that occurs most often. When there are two numbers that occur an equal number of times, we say the data is bimodal. If there are more than two modes, then the data has no mode.

2.1.3 **The median**, the middle value, divides the data into two parts, 50% of the data lies below the median and 50% of the data lies above the median.

#### Example 2

The following table shows the mass in kilogram of 12 Grade 10 learners.

51	48	55	41	61	58	62	53	66	59	66	51
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- 2.1 Find the mean.
- 2.2 What is the mode?
- 2.3 Calculate the median.

#### Solution

Data must always be ordered first. Thus, first order the data from low to high.

#### Example 3

The following are the scores of a rugby team for 24 of their matches:

13	22	12	31	41	17	28	16	25	36	42	47
12	34	44	14	19	21	7	88	26	24	25	13

Order the data using a stem and leaf diagram.

#### Solution

Stem	Leaf
0	7
1	3,2,7,6,2,4,9,8,3
2	2,8,5,1,6,4
3	1,6,4,5
4	1,2,7,4

Now order the leaves numerically.

Stem	Leaf
0	7
1	2,2,3,4,5,6,7,8,9
2	1,2,4,5,6,8
3	1,4,5,6
4	1,2,4,7

Now it is easy to order the data from low to high.

7 12 12 13 14 14 16 17 18 19 21 22  
24 25 26 28 31 34 35 36 41 42 44 47

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41	46	48	51	51	53	55	58	59	61	62	66
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2.1 The mean  $\bar{x} = \frac{\text{The sum of all the observations}}{\text{The number of observations}}$

$$= \frac{41 + 46 + 48 + 51 + 51 + 53 + 55 + 58 + 59 + 61 + 62 + 66}{12}$$

$$= 54,25$$

2.2 The mode = 51 [51 occurs twice]

The median can be determined in two ways

#### 2.3 Method 1 (Counting the data)

The median is the middle value of the ordered data. There are 12 learners, therefore, the median lies between 53 (the 6th value) and 55 (the 7th value).

41 46 48 51 51 53 55 58 59 61 62 66

and is thus the average of the 6th and the 7th value  $\therefore \frac{53 + 55}{2} = 54$   
 $\therefore$  The median = 54

#### Method 2 (Using the formula)

Position of the median =  $\frac{1}{2}(n + 1) = \frac{1}{2}(12 + 1) = 6\frac{1}{2}$

Remember:  $6\frac{1}{2}$  is only the position of the median and not the value of the median.

The median thus lies between the sixth and seventh number.

The sixth number = 53 and the seventh number = 55

$$\therefore \text{The median} = \frac{53 + 55}{2} = 54$$

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Library of Congress Catalog: Motion Pictures and Filmstrips Library of Congress,1968

**Resources in Education** ,1997 Timothy D. Kanold,Matthew R. Larson,2015-03-11 Focus your curriculum to heighten student achievement Learn 10 high leverage team actions for mathematics instruction and assessment Discover the actions your team should take before a unit of instruction begins as well as the actions and formative assessments that should occur during instruction Examine how to most effectively reflect on assessment results and prepare for the next unit of instruction

*Everyday Mathematics Teacher Lesson Guide Volume 1 Grade 4* Edm,University of Chicago. School Mathematics Project,2008 The Teacher s Lesson Guide provides easy to follow lessons organized by instructional unit as well as built in mathematical content support Lessons include planning and assessment tips and multilevel differentiation strategies for all learners This English Spanish Edition provides dual language support

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Catalog of NIE Education Products National Institute of Education (U.S.),1975

*The President's Report to the Board of Regents for the Academic Year ... Financial Statement for the Fiscal Year* University of Michigan,1980

**Films and Other Materials for Projection** Library of Congress,1973

**Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office,1979

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