

Data Analysis

Seatwork 1

Directions: On a **LONG WHITE BOND** paper, construct a Grouped Frequency Distribution Table. Solution is required. NO solution NO score!

1.

Grades of 60 students in 3rd Quarter			
91	90	80	73
88	81	72	93
91	97	92	88
90	80	87	93
97	91	87	93
92	91	83	88
76	85	90	85
90	71	84	83
80	82	72	89
92	88	98	94
83	70	93	79
88	91	82	77
83	96	87	86
84	93	80	90
92	86	83	91

Use 6 classes

2. 118, 123, 124, 125, 127, 128, 129, 130, 130, 133, 136, 138,
141, 142, 149, 150, 154

***Note: Use Rule of Thumb**

Data Items	No. of Classes
<20	5
21-50	10
51-100	15
>100	20