

## GRADES-7

For each of the following sets of grades, do the following:

- a. Find the probability that a student makes an A.
- b. Find the probability that a student makes a B.
- c. Find the probability that a student makes an A or a B.
- d. Find the probability that a student makes an A and a B.
- e. Find the probability that a student has one of the numerical grades in the data set.
- f. Find the probability that a student has a numerical grade of 50.
- g. Find the probability that a student doesn't make an A.
- h. Find the probability that a student makes a 92
- i. Find the probability that a student makes a 92 given that they make an A.

1. 55, 62, 63, 66, 67, 69, 71, 71, 73, 74, 75, 78, 79, 85, 87, 88, 89, 92, 92, 99

2. 54, 56, 63, 72, 73, 75, 76, 77, 78, 81, 81, 89, 91, 92, 95, 95, 95, 96, 97, 98