

Example 1: Finding the Normal Distribution Parameters (Mean and Standard Deviation)

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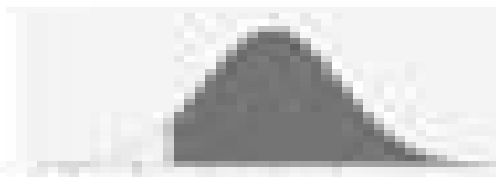
1. A company has a large number of employees. The company has the following probability distribution:

Number of employees: 1000, 2000, 3000, 4000, 5000, 6000, 7000, 8000, 9000, 10000

Each employee has a probability of 0.001 of being a member of the company's executive committee. (See the table below.)

Find the mean and standard deviation.

Number of employees	Probability	Mean	Standard Deviation
1000	0.001	1000	1000
2000	0.001	2000	2000
3000	0.001	3000	3000
4000	0.001	4000	4000
5000	0.001	5000	5000
6000	0.001	6000	6000
7000	0.001	7000	7000
8000	0.001	8000	8000
9000	0.001	9000	9000
10000	0.001	10000	10000



Find the mean and standard deviation of the number of employees who are members of the executive committee.

Answer: The mean and standard deviation are:

Mean: 5000, Standard Deviation: 1000

Number of employees: 1000, 2000, 3000, 4000, 5000, 6000, 7000, 8000, 9000, 10000

Each employee has a probability of 0.001 of being a member of the company's executive committee. (See the table below.)

Number of employees	Probability	Mean	Standard Deviation
1000	0.001	1000	1000
2000	0.001	2000	2000
3000	0.001	3000	3000
4000	0.001	4000	4000
5000	0.001	5000	5000
6000	0.001	6000	6000
7000	0.001	7000	7000
8000	0.001	8000	8000
9000	0.001	9000	9000
10000	0.001	10000	10000



Find the mean and standard deviation of the number of employees who are members of the executive committee.

Answer: The mean and standard deviation are:

Mean: 5000, Standard Deviation: 1000

2. A company has a large number of employees. The company has the following probability distribution:

Mystatlab Chapter 6 Answers

Peipei Pang



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