

# DEPENDENT & INDEPENDENT EVENTS

## Notes & Practice

Mr. Smith tracked the weather for 200 days. The first table below summarizes whether it rained or not cloudy, and whether it rained or did not rain. The second table summarizes whether it was a Tuesday or not a Tuesday, and whether it rained or did not rain.

	Rained	Did Not Rain	Total
Cloudy	72	24	96
Not Cloudy	8	94	102
Total	80	120	200

	Rained	Did Not Rain	Total
Tuesday	12	18	30
Not Tuesday	68	102	170
Total	80	120	200

Find  $P(\text{rain})$  \_\_\_\_\_

Find  $P(\text{rain} | \text{Cloudy})$  \_\_\_\_\_

Find  $P(\text{rain} | \text{Tue})$  \_\_\_\_\_

Cloudy and rain are \_\_\_\_\_ events because since the probability of rain \_\_\_\_\_ changes based on cloudiness.

Tuesday and rain are \_\_\_\_\_ events because since the probability of rain \_\_\_\_\_ does not significantly change whether it is a Tuesday or not.

1. (10 points)

What is the outcome of a \_\_\_\_\_?

### Conditional Probability Test for Independence

Two events A and B are independent if:

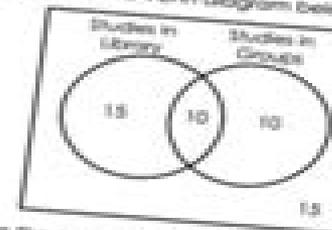
$$P(A | B) = P(A) \quad \text{or} \quad P(B | A) = P(B)$$

This means that knowing whether event B occurred does not change the probability of event A.

- Emily has a pet store. She sells 70% of her products online. There is a 30% chance that a customer will buy a pet toy. If the probability that a customer buys a pet toy given that they purchase online is 40%, it can be concluded that these two events are \_\_\_\_\_

- (A) Independent  
(B) Dependent

- Data for student's study habits are shown in the Venn diagram below.



Are the events "student studies in library" and "student studies in groups" independent of each other? Justify your answer.

- The relative frequency table below shows the proportions of people who exercise for 3 or more hours per week and follow a healthy diet.

	Follows a Healthy Diet	Does Not Follow a Healthy Diet
Exercise 3+ Hours/Week	0.28	0.12
Exercise Less Than 3+ Hours/Week	0.22	0.38

Given the data, are the events of exercising for 3 or more hours per week and following a healthy diet independent? Justify your answer.

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# Independent Events Algebra Homework Answer Key

**Mocktime Publication**



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