



Probability Union, Intersection, Complement - Spinner Example Problem to Venn Diagram

1

Which Venn diagram represents the probability of spinning 'Z' twice in a row?

A

B

2

Which Venn diagram represents the probability of not spinning 'X'?

A

B

P = +

3

Which Venn diagram represents the probability of spinning 'R' twice in a row?

A

B

4

Which Venn diagram represents the probability of not spinning 'R'?

A

B

5

Which Venn diagram represents the probability of spinning 'Q' twice in a row?

A

B

P = +

6

Which Venn diagram represents the probability of spinning 'X' twice in a row?

A

B

P = +

7

Which Venn diagram represents the probability of spinning 'Z' at least once given two tries?

A

B

8

Which Venn diagram represents the probability of not spinning 'Q'?

A

B