



Probability Union, Intersection, Complement - Description to Name

1

Select the name of the probability operation being described

Either A or B happening

- | | |
|---|--------------------|
| A | A conditional on B |
| B | A intersect B |
| C | Complement of A |
| D | A union B |

2

Select the name of the probability operation being described

Event A not happening

- | | |
|---|--------------------|
| A | A conditional on B |
| B | A intersect B |
| C | Complement of A |
| D | A union B |

3

Select the name of the probability operation being described

Both A and B happening

- | | |
|---|--------------------|
| A | A union B |
| B | A conditional on B |
| C | Complement of A |
| D | A intersect B |