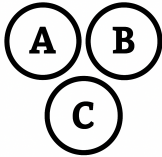


B

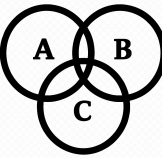
Classic Probability

B



$$S = \{1, 2, 3, 4, 5, 6\}$$

$$E = \{1, 2, 3\}$$



$$P(E) = |E|/|S| = 3/6 = 0.5$$

?

$$S = \{1, 2, 3, 4, 5, 6\}$$

$$E = \{1, 3, 5\}$$

$$P(E) = ?$$

B

Classic Probability

B



$$S = \{1, 2, 3, 4, 5, 6\}$$

$$E = \{1, 3, 5\}$$

$$P(E) = |E|/|S| = 3/6 = 0.5$$