

## Sum of Two Dice Probabilities (B)

Find the probability of each sum when two dice are rolled.



+	1	2	3	4	5	6
1	2	3	4	5	6	7
2	3	4	5	6	7	8
3	4	5	6	7	8	9
4	5	6	7	8	9	10
5	6	7	8	9	10	11
6	7	8	9	10	11	12

$$P(>3) =$$

$$P(<11) =$$

$$P(\geq 12) =$$

$$P(>6) =$$

$$P(\leq 6) =$$

$$P(\geq 5) =$$

$$P(<3) =$$

$$P(\geq 10) =$$

$$P(\leq 3) =$$

$$P(\geq 6) =$$

$$P(>10) =$$

$$P(\leq 10) =$$

$$P(<11) =$$

$$P(\leq 8) =$$

$$P(\geq 5) =$$

$$P(<11) =$$