## Sum of Two Dice Probabilities (I)

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


$$
P(\geq 5)=
$$

$$
\mathrm{P}(<9)=
$$

$$
\begin{array}{ll}
\mathrm{P}(\leq 7)= & \mathrm{P}(<9)= \\
\mathrm{P}(\geq 4)= & \mathrm{P}(<11)=
\end{array}
$$

$$
\mathrm{P}(\geq 2)=
$$

$$
\mathrm{P}(>4)=
$$

$$
\mathrm{P}(<11)=
$$

$$
P(\geq 7)=
$$

$$
P(\geq 6)=
$$

$$
P(\leq 2)=
$$

$$
P(\geq 12)=
$$

$$
\mathrm{P}(\leq 4)=
$$

$$
\mathrm{P}(<10)=
$$

$$
\mathrm{P}(<7)=
$$

