

$\frac{3}{26}$	$P(\text{an even number})$	$P(\text{picking a queen})$	$\frac{3}{13}$
$P(\text{any card that is not a spade})$	$\frac{1}{26}$	$P(\text{picking a red card})$	$P(\text{an ace or king of any suit})$
$\frac{2}{13}$	1	$P(\text{a club})$	$\frac{3}{4}$
$P(\text{the ace of spades})$	$\frac{1}{13}$	$P(\text{3 or 5 of diamonds})$	$\frac{1}{52}$
$\frac{5}{13}$	$\frac{1}{4}$	$P(\text{a black even card})$	$\frac{1}{2}$
$P(\text{a multiple of 3})$	$\frac{5}{26}$	$P(\text{red or black card})$	$P(\text{a red picture card})$ J, Q, K