

k	1	2	3	4	5	6	7	8	9	10	11	12
$P(X = k H)$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	0	0	0	0	0	0
$P(X = k T)$	0	$\frac{1}{36}$	$\frac{1}{18}$	$\frac{1}{12}$	$\frac{1}{9}$	$\frac{5}{12}$	$\frac{1}{6}$	$\frac{5}{12}$	$\frac{1}{9}$	$\frac{1}{12}$	$\frac{1}{18}$	$\frac{1}{36}$
$P(X = k)$	$\frac{1}{12}$	$\frac{7}{72}$	$\frac{1}{9}$	$\frac{1}{8}$	$\frac{5}{36}$	$\frac{7}{24}$	$\frac{1}{12}$	$\frac{5}{24}$	$\frac{1}{18}$	$\frac{1}{24}$	$\frac{1}{36}$	$\frac{1}{72}$

