



# [Redacted Title]

[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]

# THE PROBABILITIES OF THE SEVEN SIX-LETTER PERMUTATIONS OF A AND B

Permutation	Probability
AAAAAB	$\frac{1}{6}$
AAAABA	$\frac{1}{6}$
AAABAA	$\frac{1}{6}$
AAABAB	$\frac{1}{6}$
AABAAB	$\frac{1}{6}$
AABABA	$\frac{1}{6}$
ABAAAA	$\frac{1}{6}$