

2. A single strand of DNA in a gene contains 24% adenine, 16% cytosine, 29% guanine and 31% thymine.

Which row in the table shows the percentage of each base in an mRNA transcript of this gene?

	Adenine	Cytosine	Guanine	Thymine	Uracil
A	24	16	29	31	0
B	24	16	29	0	31
C	31	29	16	24	0
D	31	29	16	0	24