

1c.
Original Guessing

# letters	# words possible	% with 10 guesses	% with 12 guesses
5	4170	28.6	41.7
6	6166	31.6	48
7	7359	32.9	52.8
8	7070	38	57
9	6078	41.8	60.8
10	4591	46.1	65

# letters	# words possible	% with 10 guesses	% with 12 guesses
5	4170	30.4	44.7
6	6166	34.9	52.4
7	7359	40	58.6
8	7070	44.8	63.1
9	6078	49.5	66.1
10	4591	54.1	71.3

Comparing Results for Program fro 1b

# Letters	Minimum # guesses no hang/all guessed (original)	Minimum # guesses no hang/all guessed (modified order)
5	23	24
6	23	23
7	23	22
8	22	22
9	22	21
10	22	20