## A better way: 1D convolutions

Word embeddings

cat		0.7	0.4	0.5
sitting		0.2	-0.1	0.1
there		-0.5	0.4	0.1

How do we make 2-grams?

dog	<b>&gt;</b>	0.6	0.3	0.5
resting		0.3	-0.1	0.2
here		-0.5	0.4	0.1