

Factored Attempts (WMT09)

Sents	System	BLEU	NIST	Sent/min
2.2M	Vanilla PBMT	14.24	5.175	12.0
2.2M	T+C	13.86	5.110	2.6
84k	Vanilla PBMT	10.52	4.506	–
84k	T+C+C&T+T+G	10.01	4.360	4.0

- In WMT07, T+C worked best.
 - + fine-tuned tags helped with small data (Bojar, 2007).
- In WMT08, T+C was worth the effort (Bojar and Hajič, 2008).
- In WMT09, our computers could handle 7-grams of forms.
 - ⇒ No gain from T+C.
- T+T+G too big to fit and explodes the search space.
 - ⇒ Worse than Vanilla trained on the same dataset.