

Method	FB15k-237		WN18		WN18RR	
	MRR	H@10	MRR	H@10	MRR	H@10
TRANSE	-	42.8 [†]	-	89.2	-	43.2 [†]
TRANSD	-	45.3 [†]	-	92.2	-	42.8 [†]
DISTMULT	24.1 [‡]	41.9 [‡]	82.2	93.6	42.5 [‡]	49.1 [‡]
COMPLEX	24.0 [‡]	41.9 [‡]	94.1	94.7	44.4[‡]	50.7[‡]
TRANSE (pre-trained)	24.2	42.2	43.3	91.5	18.6	45.9
KBGAN (TRANSE + DISTMULT)	27.4	45.0	71.0	94.9	21.3	<u>48.1</u>
KBGAN (TRANSE + COMPLEX)	27.8	45.3	70.5	94.9	21.0	47.9
TRANSD (pre-trained)	24.5	42.7	49.4	92.8	19.2	46.5
KBGAN (TRANSD + DISTMULT)	27.8	45.8	77.2	94.8	21.4	47.2
KBGAN (TRANSD + COMPLEX)	27.7	45.8	<u>77.9</u>	94.8	<u>21.5</u>	46.9