Table 1: Summary statistics - student attitude

	Description	Dev7 countries		Vietnam	
Variable		MS	Valid N	MS	Valid N
INSTMOT (r)	Instrumental motivation for math	0.4253 (0.8558)	26566	0.3683 (0.7289)	3220
INTMAT (r)	Interest in mathematics	0.7212 (0.8533)	26634	0.6927 (0.6636)	3219
SUBNORM (r)	Subjective norms in mathematics	0.716 (1.165)	26509	-0.0923 (0.8395)	3220
MATHEFF (r)	Self-Efficacy in mathematatics	-0.2269 (0.8516)	26457	-0.2655 (0.6363)	3217
FAILMAT (r)	Attributions to failure in math	0.083 (1.0312)	26155	0.0895 (0.6319)	3214
MATINTFC (r)	Mathematics intentions	0.092 (0.9837)	24827	0.3285 (1.0964)	3181
$MATBEH\left(r\right)$	Mathematics behaviour	0.8764 (0.9697)	25899	0.6757 (0.6408)	3211
PERSEV (r)	Perseverance in problem solving	0.3387 (0.9605)	25710	0.4475 (0.8767)	3211
OPENPS (r)	Openness to problem solving	0.1949 (0.9787)	25612	-0.6125 (0.8708)	3207
SCMAT (r)	Self-concept of own math skills	0.1673 (0.8101)	26222	-0.1896 (0.5903)	3249
ANXMAT (r)	Mathematics Anxiety	0.3995 (0.7724)	26275	0.2115 (0.6354)	3248
BELONG (r)	Sense of belonging to school	0.0511 (0.9428)	25785	-0.2574 (0.7032)	3253
ATSCHL(r)	Attitude - school learning is useful	0.1616 (0.9986)	25563	0.143 (0.8648)	3246
ATTLNACT (r)	Attitude - Trying hard at school pays off	0.1233 (0.964)	25368	-0.535 (0.8212)	3248
ATT_CONTROL (r)	Perceived control over grades	0.8507 (0.3564)	25106	0.6608 (0.4735)	3228

Notes: The variables relate to the questionnaires administered to students in the rotated booklet. For a more detailed description of variables, please see Table xx. Items marked with (r) are taken from the rotated student questionnaire. The variable means of Dev7 and Vietnam are statistically different at the 5% significance level, except FAILMAT and ATTSCHL.