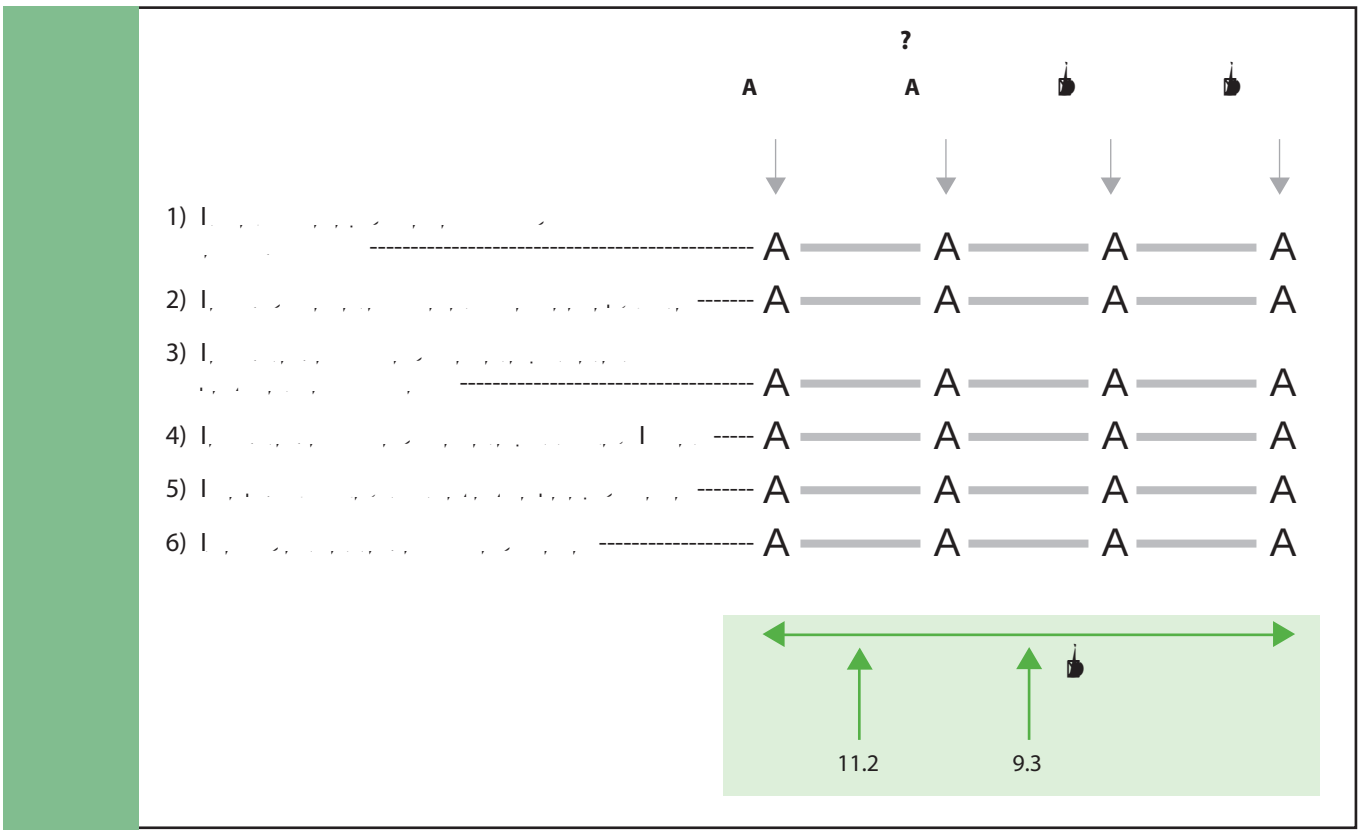
TIMSS 2011

The TIMSS 2011 Students Value Physics Scale, Eighth Grade

The Students Value Physics (SVP) scale was created based on students' degree of agreement to the six statements described below. This scale was administered in countries where the sciences are taught as separate subjects. See **C ea a d I . e e TIMSS a d PIRLS 2011 C . e . Q e . a e Sca e** for more information on how the scales were formed.

1: 2011 ,



5: C ' A C C A
2011 , (C)

C t	C ' A . . t C . . t	t . E .	F t L · E lt					
			B B 32J	B B 32K	B B 32L	B B 32M	B B 32	B B 30G
. . .	0.86	59	0.72	0.78	0.85	0.85	0.73	0.65
. .	0.89	64	0.77	0.81	0.86	0.85	0.78	0.71
. . . F . . .	0.88	62	0.77	0.76	0.87	0.88	0.79	0.63
. . .	0.87	61	0.81	0.78	0.84	0.85	0.71	0.68
. .	0.89	65	0.79	0.80	0.88	0.87	0.77	0.72
. A . . .	0.86	60	0.73	0.79	0.85	0.83	0.73	0.68
. .	0.87	61	0.80	0.80	0.85	0.84	0.71	0.70

6: B 2011 , ,
2011 A