

Exhibit 8: Instructional Time Devoted to Mathematics and Science Curricula at the Fourth Grade

Reported by National Research Coordinators

2019

Country	Percentage of Total Instructional Time	
	Mathematics	Science
AE	11	1
AM	12	1
AN	13	13
AO	14	14
AR	15	15
AT	16	16
AU	17	17
BA	18	18
BB	19	19
BC	20	20
BD	21	21
BE	22	22
BF	23	23
BG	24	24
BH	25	25
BI	26	26
BK	27	27
BL	28	28
BM	29	29
BN	30	30
BO	31	31
BR	32	32
BS	33	33
BV	34	34
BW	35	35
BY	36	36
BZ	37	37
CA	38	38
CC	39	39
CD	40	40
CE	41	41
CF	42	42
CG	43	43
CH	44	44
CI	45	45
CJ	46	46
CK	47	47
CL	48	48
CM	49	49
CN	50	50
CO	51	51
CR	52	52
CU	53	53
CV	54	54
CW	55	55
CX	56	56
CY	57	57
CZ	58	58
DA	59	59
DB	60	60
DC	61	61
DD	62	62
DE	63	63
DF	64	64
DG	65	65
DH	66	66
DI	67	67
DJ	68	68
DK	69	69
DL	70	70
DM	71	71
DN	72	72
DO	73	73
DP	74	74
DQ	75	75
DR	76	76
DS	77	77
DT	78	78
DU	79	79
DV	80	80
DW	81	81
DX	82	82
DY	83	83
DZ	84	84
EA	85	85
EB	86	86
EC	87	87
ED	88	88
EE	89	89
EF	90	90
EG	91	91
EH	92	92
EI	93	93
EJ	94	94
EK	95	95
EL	96	96
EM	97	97
EN	98	98
EO	99	99
EP	100	100

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(Continued)

Country	Percentage of Total Instructional Time	
	Mathematics	Science
8AME	41	17
8BCLKA	41	1
8IKQ-G7ALP>HP	42	11
8KPD & BVP=	42	11
8L=B	42	11
8RA@AJ	42	11
9PQAT	43	43
: JEA@&M> *I IVCAN	41	11
: JEA@8QON	42	43
Benchmarking Participants		
4JGNK (=J=@=	41	43
6PA>A?, (=J=@=	43	43
2KNPKR (ED, 7PNEJ +A@	11	1
2=@N? 8L=B	8=I A=N8L=B	
&>P) D>E: &*	8=I A=N: JEA@&M> *I IVCAN	
) P>=E: &*	8=I A=N: JEA@&M> *I IVCAN	