

MATHEMATICS WITHOUT BORDERS - WINTER 2019

ANSWER KEY – AGE GROUPS 1-4

Age Group Problem	1	2	3	4
1	2	10	$12 \div (4 \div 2) = 6$	2
2	3	4	13	155
3	3	8	5	6
4	8	2	8	9996
5	=	40	60	16789
6	14	9	27	0
7	8	7	5	12
8	4	19	$111 - 11 = 100$	$123 - 4 \times 5 - 3;$ $1 \times 23 \times 4 + 5 + 3$
9	4	$22 - 2 - 2$	3	45
10	30	blue	13	2315
11	10	32	10	60
12	10	3 or 11	34	17
13	3	8	5	12
14	1	40	3 or 11	6
15	4	8	16	10
16	11	18	50	8
17	3	6	15	325
18	6	6	5	5
19	4	3	9	4
20	4	4	8	6