

Values (shared memory)

10	1	8	-1	0	-2	3	5	-2	-3	2	7	0	11	0	2
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Step 1
Stride 8

Thread
IDs



Values

8	-2	10	6	0	9	3	7	-2	-3	2	7	0	11	0	2
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Step 2
Stride 4

Thread
IDs



Values

8	7	13	13	0	9	3	7	-2	-3	2	7	0	11	0	2
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Step 3
Stride 2

Thread
IDs



Values

21	20	13	13	0	9	3	7	-2	-3	2	7	0	11	0	2
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Step 4
Stride 1

Thread
IDs



Values

41	20	13	13	0	9	3	7	-2	-3	2	7	0	11	0	2
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