

+ 2 -3 -4 -5 -6 -7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

0 1 3 6 0 5 11 18 0 9 19 20 0 3 7 12 0 7 15 24 0 1 3 6

+10 - - 26 - - 22 - - 78 - - 34 - - 10 -

0

10

36

58

0

34

76 -

44 -

0

76

In this simple example, each thread block deals with 4 items.