

CSCI-GA.3033-023 - Lab2

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```
BLOCK_SIZE    8
TILE_SIZE     10
blockDimX     BLOCK_SIZE
blockDimY     BLOCK_SIZE
blockDimZ     BLOCK_SIZE
```

```
dim3 dimBlock(blockDimX, blockDimY, blockDimZ)
dim3 dimGrid(W/ dimBlock.x, H/ dimBlock.y)
```

Five runs' results as below:

```
1)
1060238529900.000      3.256 ms
1060238529900.000      2.435 ms
1060238529900.000      0.090 ms

2)
1060238529900.000      3.254 ms
1060238529900.000      2.435 ms
1060238529900.000      0.101 ms

3)
1060238529900.000      3.257 ms
1060238529900.000      2.438 ms
1060238529900.000      0.099 ms

4)
1060238529900.000      3.255 ms
1060238529900.000      2.438 ms
1060238529900.000      0.116 ms

5)
1060238529900.000      3.256 ms
1060238529900.000      2.435 ms
1060238529900.000      0.099 ms
```