

```
[landau@impact1 vectorsums]$ nvcc vectorsums.cu -o vectorsums.out  
[landau@impact1 vectorsums]$ ./vectorsums.out
```

$0 + 0 = 0$

$-1 + 1 = 0$

$-2 + 4 = 2$

$-3 + 9 = 6$

$-4 + 16 = 12$

$-5 + 25 = 20$

$-6 + 36 = 30$

$-7 + 49 = 42$

$-8 + 64 = 56$

$-9 + 81 = 72$

```
[landau@impact1 vectorsums]$
```