

convolution Matrix

→ 1 stride 4×2

54	77	47	76
58	40	57	29

67 72 41 56

44 54 39 33

Red, green, B
2nd neuron
input 4×2

pooling (2×2)

54 77	77 47	47 76
58 40	40 57	57 29
67 72	72 41	41 56
44 54	54 39	39 33

Avg এর কল্পনা

fraction continue or cell or flooring

57.27	55.25	51
59.25	52.5	44.5
59.25	51.5	42.25

57	55	51
59	53	45
59	52	42

$$= 171 + 0 + 102 + 0 + 53 + 0 + 177 + 0 + 84 = 587$$

inputing
 6×6

587

0

0