Volume of a Rectangular Prism - Count Blocks

1 How many blocks make up this 3x4x2 Rectangular Prism?

A	B	C
4	28	6
D	**E**	**F**
12	24	32
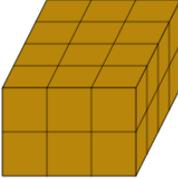
2 How many blocks make up this 5x5x4 Rectangular Prism?
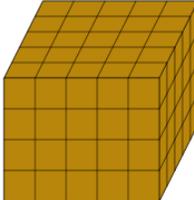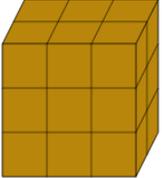
A	B	C
150	100	70
D	**E**	**F**
20	180	120

3 How many blocks make up this 2x4x3 Rectangular Prism?

A	B	C
28	26	12
D	**E**	**F**
32	42	24
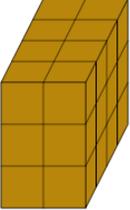
4 How many blocks make up this 2x5x5 Rectangular Prism?
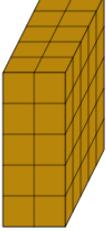
A	B	C
50	20	65
D	**E**	**F**
25	90	45

5 How many blocks make up this 3x2x3 Rectangular Prism?

A	B	C
16	18	13
D	**E**	**F**
24	25	11

6 How many blocks make up this 2x4x5 Rectangular Prism?
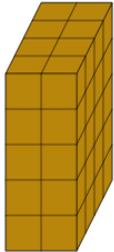
A	B	C
36	44	40
D	**E**	**F**
16	60	20

7 How many blocks make up this 5x4x3 Rectangular Prism?

A	B	C
66	60	36
D	**E**	**F**
102	48	84
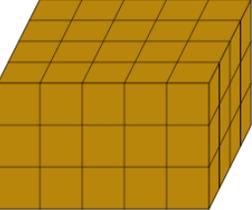
8 How many blocks make up this 2x2x5 Rectangular Prism?

A	B	C
32	16	14
D	**E**	**F**
20	8	2

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