

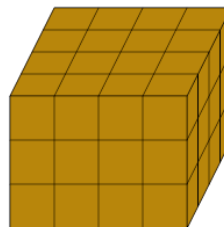


Math worksheet on 'Surface Area of a Rectangular Prism - Count Blocks with 1 Outside Faces (Level 1)'. Part of a broader unit on 'Geometry - Surface Area of 3D Shapes - Intro'

Learn online:

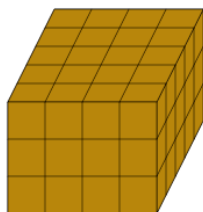
app.mobius.academy/math/units/geometry_surface_area_basic_shapes_intro/

1 How many blocks in this 4x4x3 Rectangular Prism have 1 outside faces?



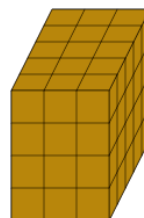
a	b	c
22	20	25
d	e	f
24	16	12

2 How many blocks in this 4x5x3 Rectangular Prism have 1 outside faces?



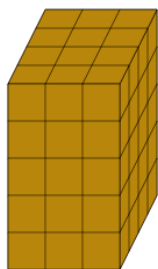
a	b	c
38	22	24
d	e	f
14	30	26

3 How many blocks in this 3x5x4 Rectangular Prism have 1 outside faces?



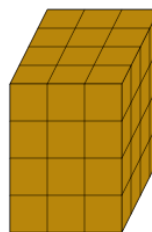
a	b	c
34	38	22
d	e	f
28	14	24

4 How many blocks in this 3x4x5 Rectangular Prism have 1 outside faces?



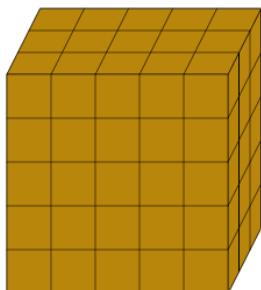
a	b	c
20	16	26
d	e	f
14	22	28

5 How many blocks in this 3x4x4 Rectangular Prism have 1 outside faces?



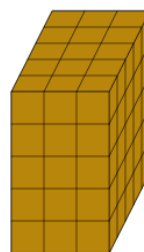
a	b	c
10	15	14
d	e	f
16	17	23

6 How many blocks in this 5x3x5 Rectangular Prism have 1 outside faces?



a	b	c
48	54	12
d	e	f
30	42	9

7 How many blocks in this 3x5x5 Rectangular Prism have 1 outside faces?



a	b	c
57	30	36
d	e	f
54	15	6