



Math worksheet on 'Pythagorean Theorem 3D - Prism - Hypotenuse to Dimension (Half Depth) (Level 2)'. Part of a broader unit on 'Pythagorean Theorem in 3D - Intro'

Learn online: app.mobius.academy/math/units/pythagoras_3d_intro/

1 The distance from point A to the center point of BC is 11. What is the depth?

a	b	c
12	16	7
d	e	f
5	4	13

2 The distance from point A to the center point of BC is 11. What is the depth?

a	b	c
12	4	10
d	e	f
6	2	13

3 The distance from point A to the center point of BC is 12. What is the depth?

a	b	c
2	12	7
d	e	f
1	8	11

4 The distance from point A to the center point of BC is 9. What is the depth?

a	b	c
1	16	7
d	e	f
8	2	6