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Math worksheet on *'Pythagorean Theorem 3D - Prism - Dimensions to Hypotenuse (Full) (Level 3)'*. Part of a broader unit on *'Pythagorean Theorem in 3D - Intro'*

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

1 What is the distance from point A to point B on this Rectangular Prism?

a	b	c
13	23	15
d	**e**	**f**
19	9	24

2 What is the distance from point A to point B on this Rectangular Prism?

a	b	c
17	15	22
d	**e**	**f**
23	12	14

3 What is the distance from point A to point B on this Rectangular Prism?

a	b	c
11	22	13
d	**e**	**f**
8	9	21

4 What is the distance from point A to point B on this Rectangular Prism?

a	b	c
12	24	15
d	**e**	**f**
22	14	23

5 What is the distance from point A to point B on this Rectangular Prism?

a	b	c
19	22	15
d	**e**	**f**
11	23	8