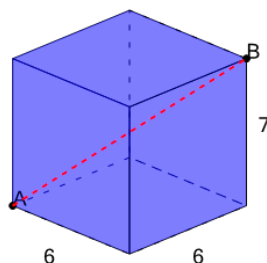# mobius

Math worksheet on *'Pythagorean Theorem 3D - Prism - Dimensions to Hypotenuse (Full) (Level 2)'*. Part of a broader unit on *'Pythagorean Theorem in 3D - Intro'*
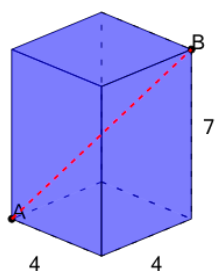
Learn online: app.mobius.academy/math/units/pythagoras_3d_intro/

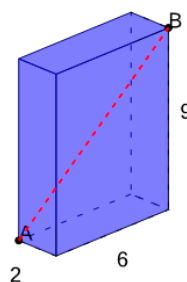**1** What is the distance from point A to point B on this Rectangular Prism?

a	b	c
5	20	19
d	**e**	**f**
8	11	12

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

a	b	c
4	11	12
d	**e**	**f**
6	9	3

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

a	b	c
11	14	4
d	**e**	**f**
5	8	15

4 What is the distance from point A to point B on this Rectangular Prism?
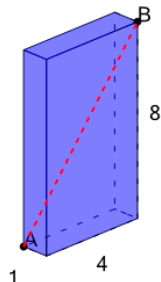
a	b	c
5	9	10
d	**e**	**f**
3	17	18

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

a	b	c
18	3	4
d	**e**	**f**
12	13	15