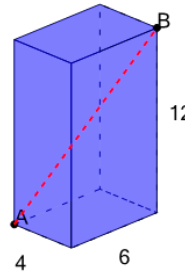




Math worksheet on 'Pythagorean Theorem 3D - Prism - Dimensions to Hypotenuse (Full) (Level 3)'.
Part of a broader unit on 'Pythagorean Theorem in 3D - Intro'

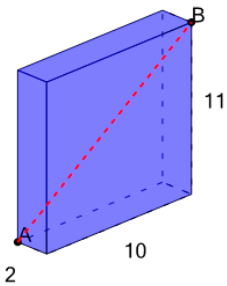
Learn online: app.mobius.academy/math/units/pythagoras_3d_intro/

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



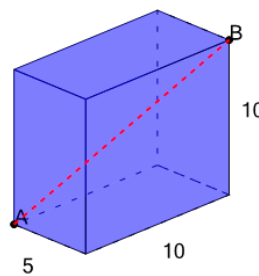
a	b	c
12	23	22
d	e	f
14	15	17

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



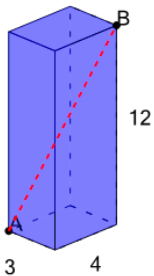
a	b	c
24	19	15
d	e	f
9	13	23

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



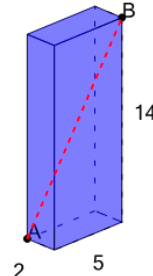
a	b	c
22	11	8
d	e	f
15	23	19

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



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

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



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