

LENGTH OF A LINE SEGMENT

Find the length of the line segment joining the following pairs of points.

Give your answers correct to 1 d.p. where appropriate.

	A	B	Length of AB
1.	(5, 6)	(1, 2)	units
2.	(6, 4)	(3, 1)	units
3.	(1, 4)	(5, 8)	units
4.	(0, 0)	(4, 8)	units
5.	(2, 1)	(4, 7)	units
6.	(0, 7)	(-3, 1)	units
7.	(-3, -3)	(-1, 5)	units
8.	(4, 2)	(-4, -2)	units
9.	(-3, 5)	(4, 5)	units
10.	(2, 0)	(2, 6)	units