

Parametric Functions

Parametric functions are a set of two functions in one variable whose graphs, for example, trajectories, are functions of values on the graph, and another is used for x values. Both functions are defined in terms of a third variable, t (also called the "parameter").

$$\begin{aligned} x &= 3 - 2t \\ y &= 4 - 3t \end{aligned}$$

t	x	y
-1	5	7
0	3	4
1	1	1
2	-1	-2

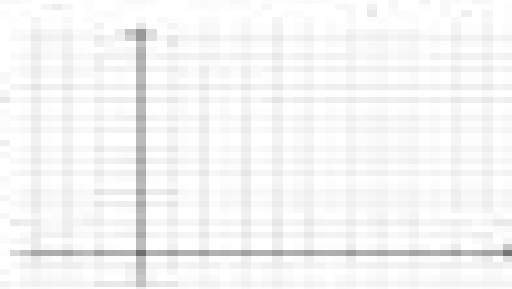


Note that, as graphs produced by parametric functions, the t values serve as coordinates on each point. This also gives that graph a specific direction (indicated by the arrow).

For each set of parametric functions, complete the table, sketch the graph, and answer the questions that follow.

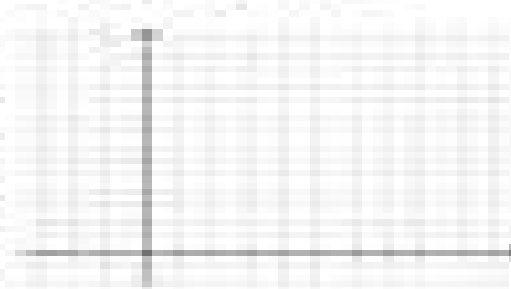
1a) $\begin{aligned} x &= 3 - 2t \\ y &= 2 + 3t \end{aligned}$

t	x	y
-1	5	-1
0	3	2
1	1	5
2	-1	8
3	-3	11



1b) $\begin{aligned} x &= 3 - 2t \\ y &= 3 - 4t \end{aligned}$

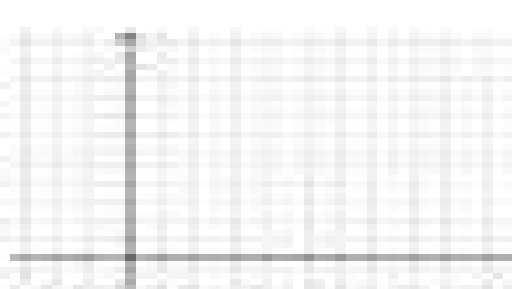
t	x	y
-1	5	7
0	3	3
1	1	-1
2	-1	-5
3	-3	-9



2a) What characteristics do graphs A and B (above) have in common? How are they different?

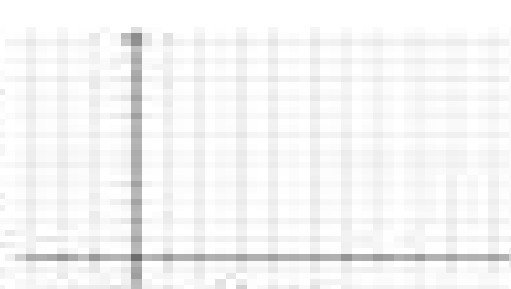
2b) $\begin{aligned} x &= 3 - 2t \\ y &= 3 - 4t \end{aligned}$

t	x	y
-1	5	7
0	3	3
1	1	-1
2	-1	-5
3	-3	-9



2c) $\begin{aligned} x &= 3 - 2t \\ y &= 3 - 4t \end{aligned}$

t	x	y
-1	5	7
0	3	3
1	1	-1
2	-1	-5
3	-3	-9



2c) What characteristics do C and D (above) have in common? How are they different?

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Wells

A decorative graphic consisting of a light blue horizontal bar with a rounded right end, and a red circular shape with a white center, partially overlapping the bar.

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