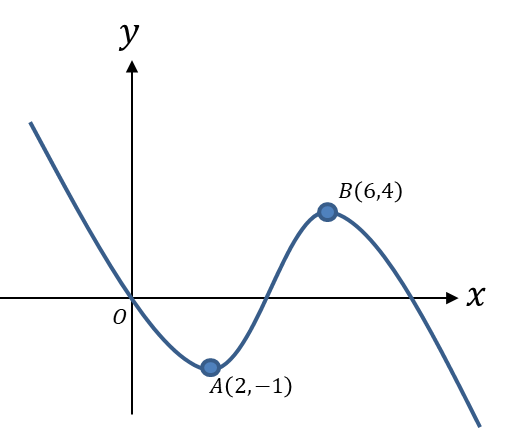
Combining Transformations

|  |  |  |
| --- | --- | --- |
|  | Affects what axis? | What we expect or opposite? |
| Change inside f( ) |  |  |
| Change outside f( ) |  |  |

In L6 we studied transformations. Here we are asked to combine more than one transformation to a function.

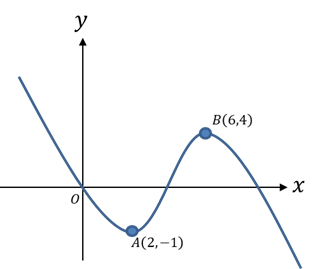


Examples

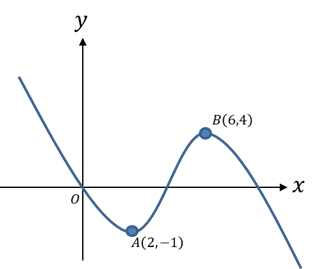
1. Here is a graph of .

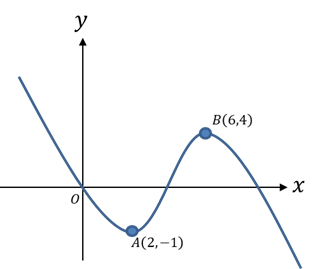
Sketch the graph of:

a)

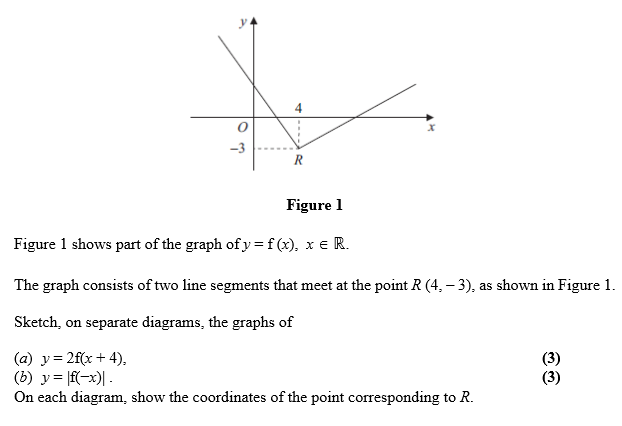
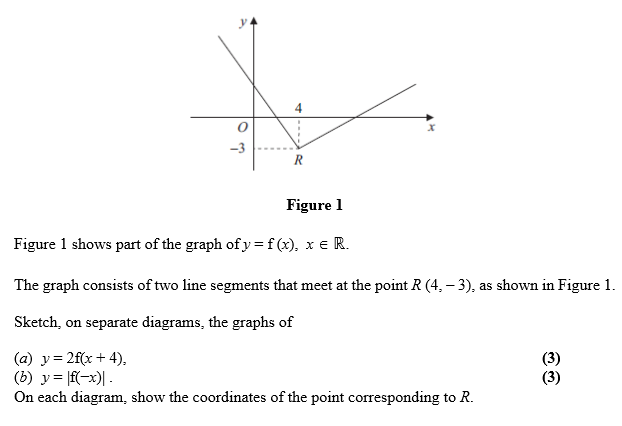
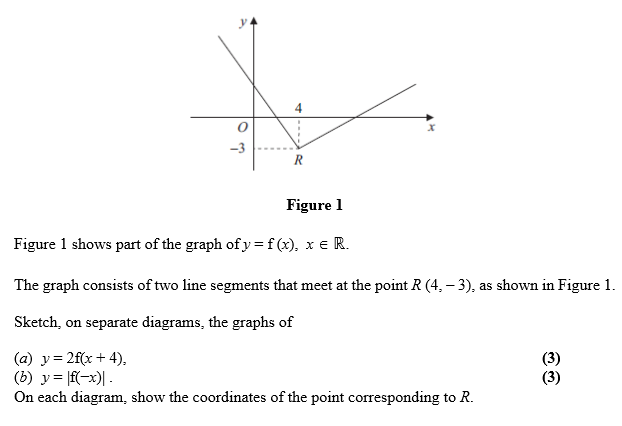


1. )



1. 

Test Your Understanding

Ex2F Pg 47