

Translation of _____ in the _____ direction.
i.e. adds _____ on to the _____ coordinates.

Translation of _____ in the _____ direction.
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Transform the points

$P(-2, 10) \Rightarrow$

$Q(2, -10) \Rightarrow$

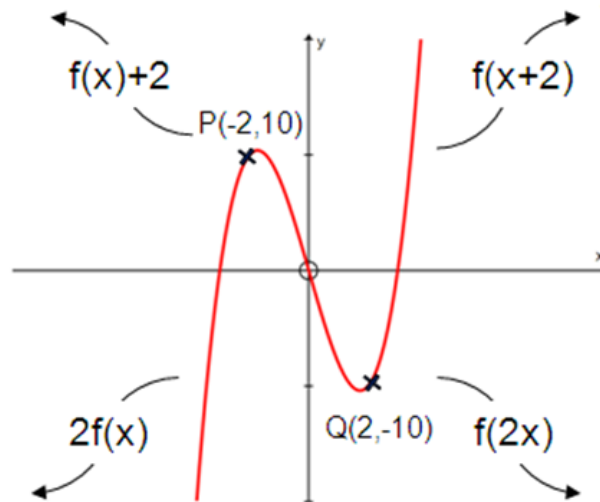
Sketch

Transform the points

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Sketch



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Sketch

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Sketch

Stretch of _____ in the _____ direction.
i.e. multiply _____ coordinates by _____.

Stretch of _____ in the _____ direction.
i.e. divide _____ coordinates by _____.