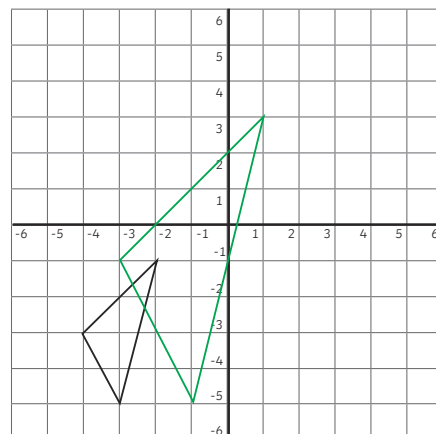
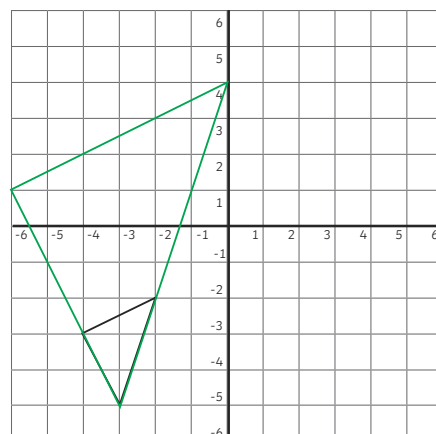


Enlargement **Positive Integer Scale Factors** Answers

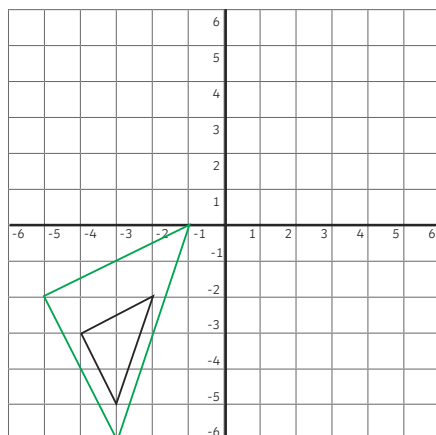
1) Enlarge the triangle, by a scale factor 2, using $(-5,-5)$ as the centre of enlargement.



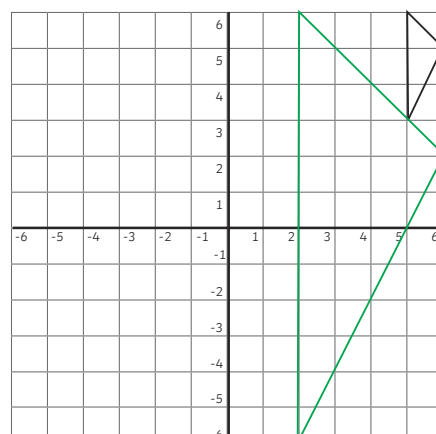
2) Enlarge the triangle, by a scale factor 3, using $(-3,-5)$ as the centre of enlargement.



3) Enlarge the triangle, by a scale factor 2, using $(-3,-4)$ as the centre of enlargement.

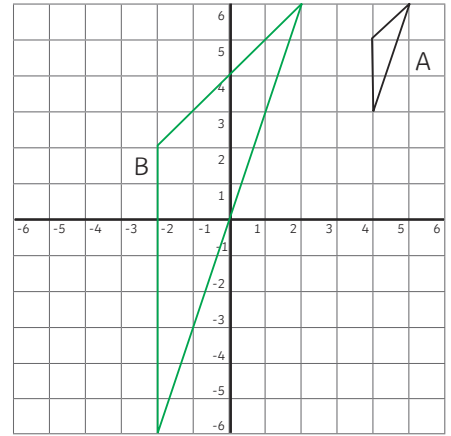


4) Enlarge the triangle, by a scale factor 4, using $(6,6)$ as the centre of enlargement.



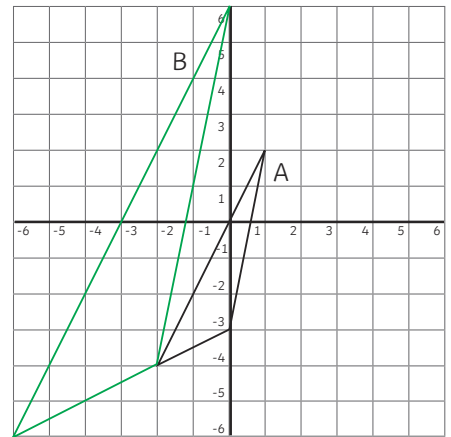
5) Describe fully the enlargement which maps triangle A onto triangle B.

Scale factor 4 with centre (6,6)



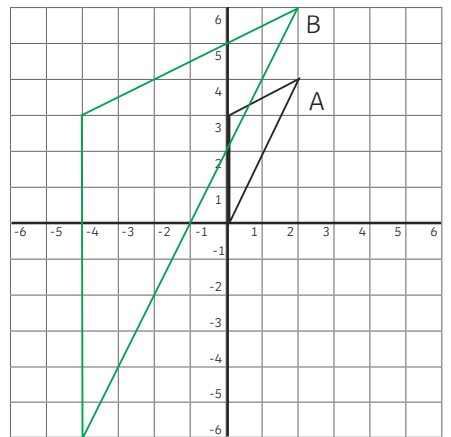
6) Describe fully the enlargement which maps triangle A onto triangle B.

Scale factor 2 with centre (2,-2)



7) Describe fully the enlargement which maps triangle A onto triangle B.

Scale factor 3 with centre (2,3)



8) Describe fully the enlargement which maps triangle A onto triangle B.

Scale factor 2 with centre (2,6)

