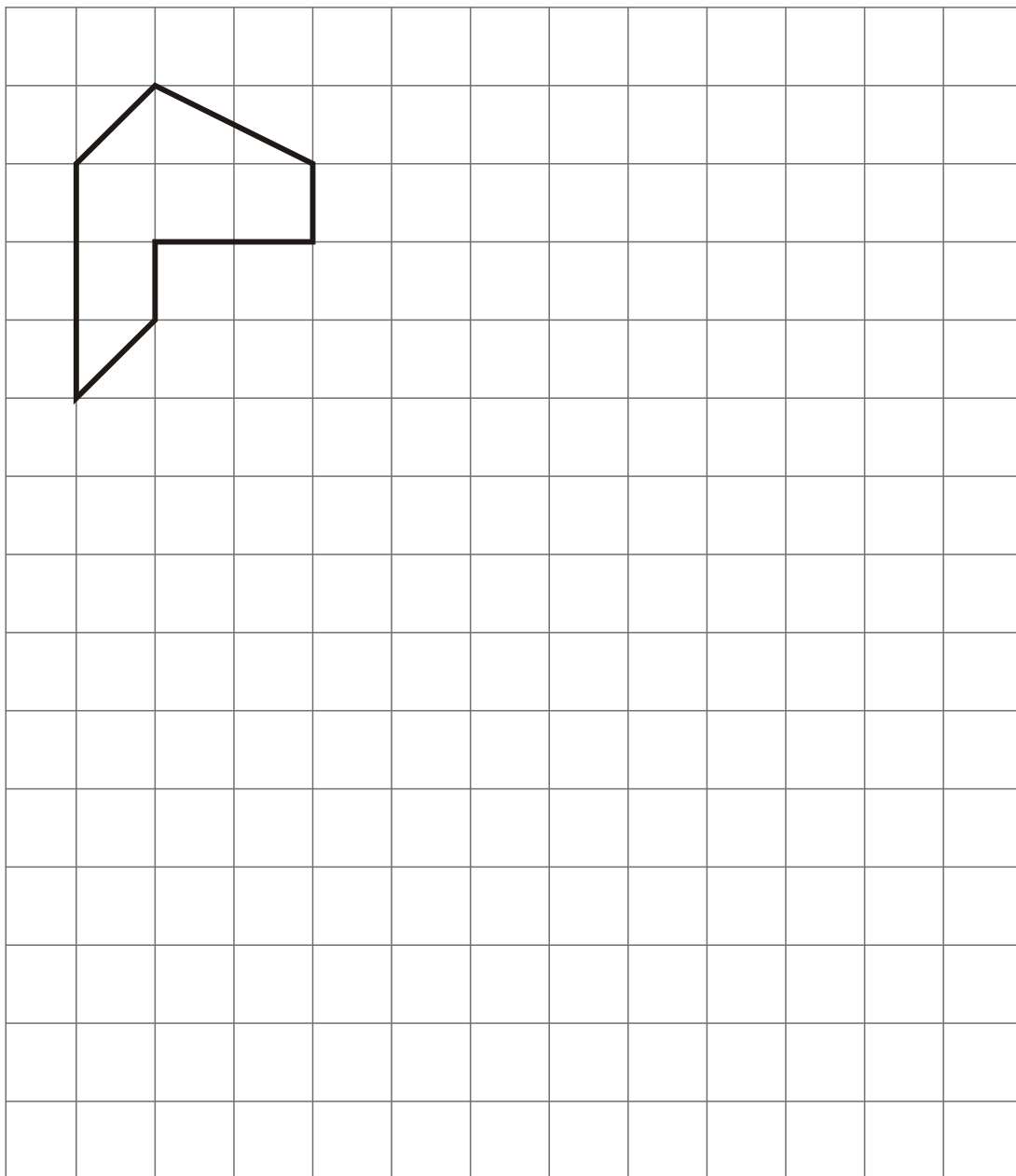
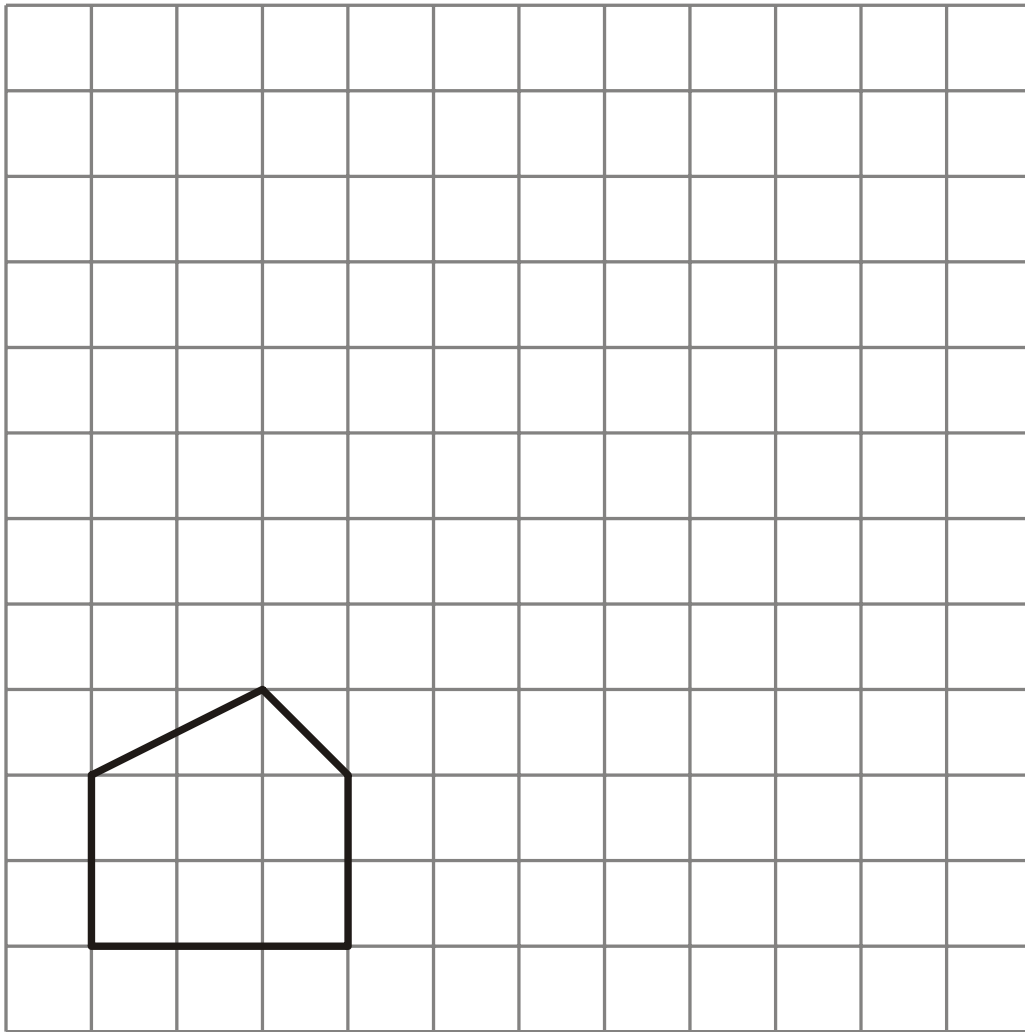


1. On the grid, enlarge the shape with a scale factor of 2.



(Total 2 marks)

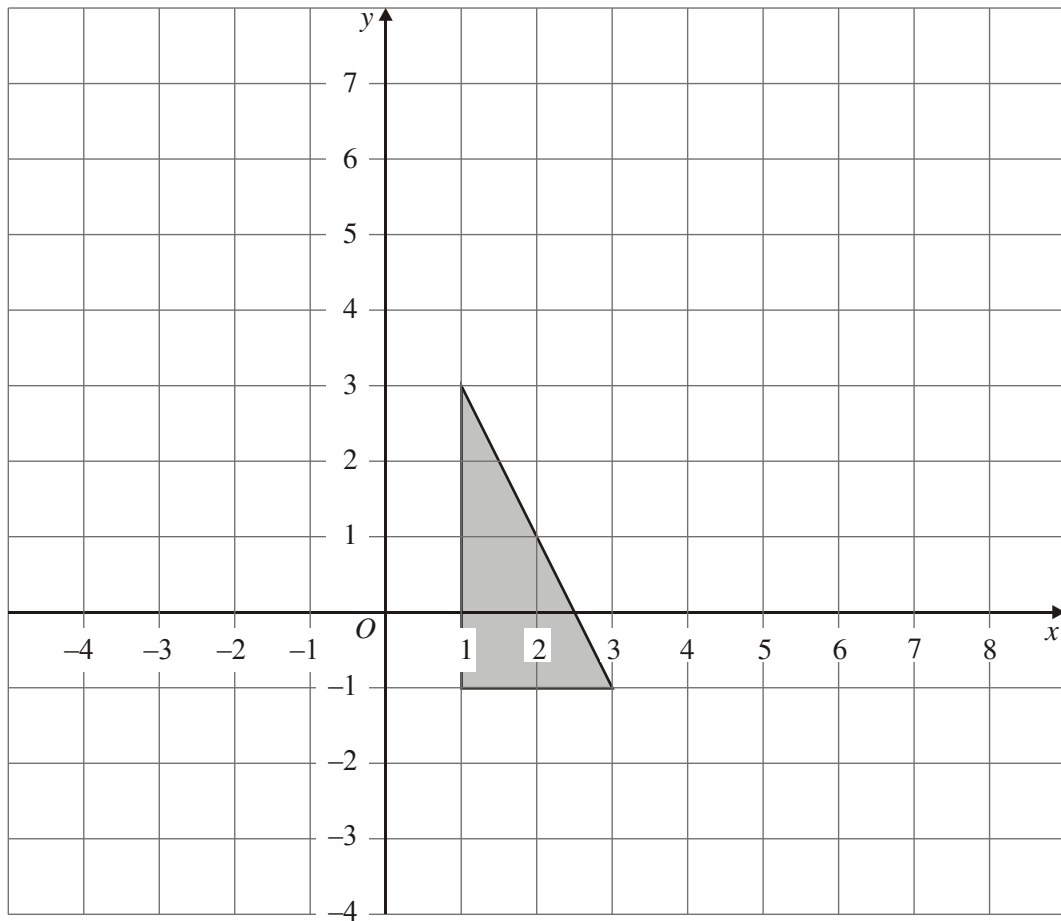
2.



On the grid, enlarge the shape with a scale factor of 2

(Total 2 marks)

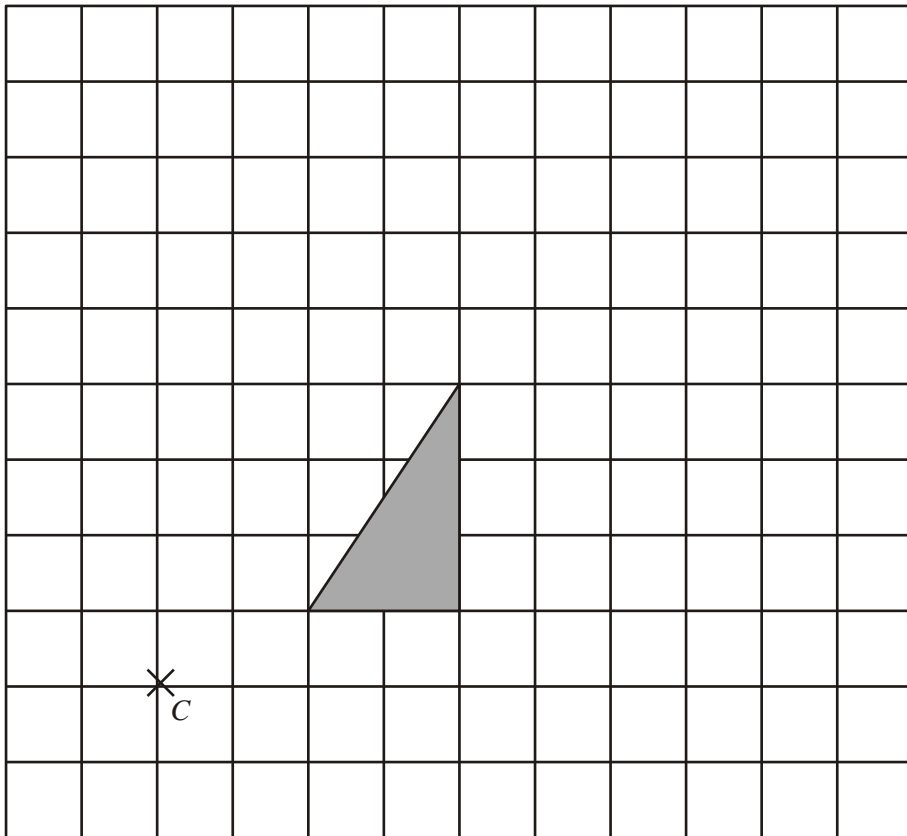
3.



Enlarge the shaded triangle by a scale factor 2, centre 0.

(Total 3 marks)

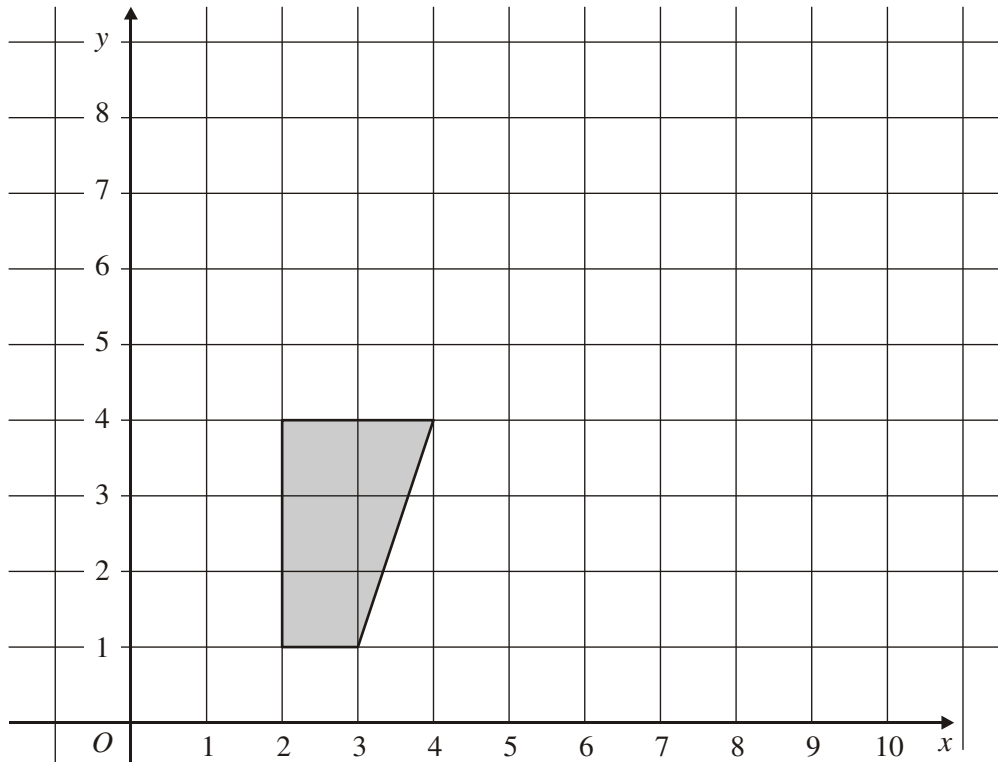
4.



On the grid, enlarge the shaded triangle by a scale factor of 2, centre C .

(Total 3 marks)

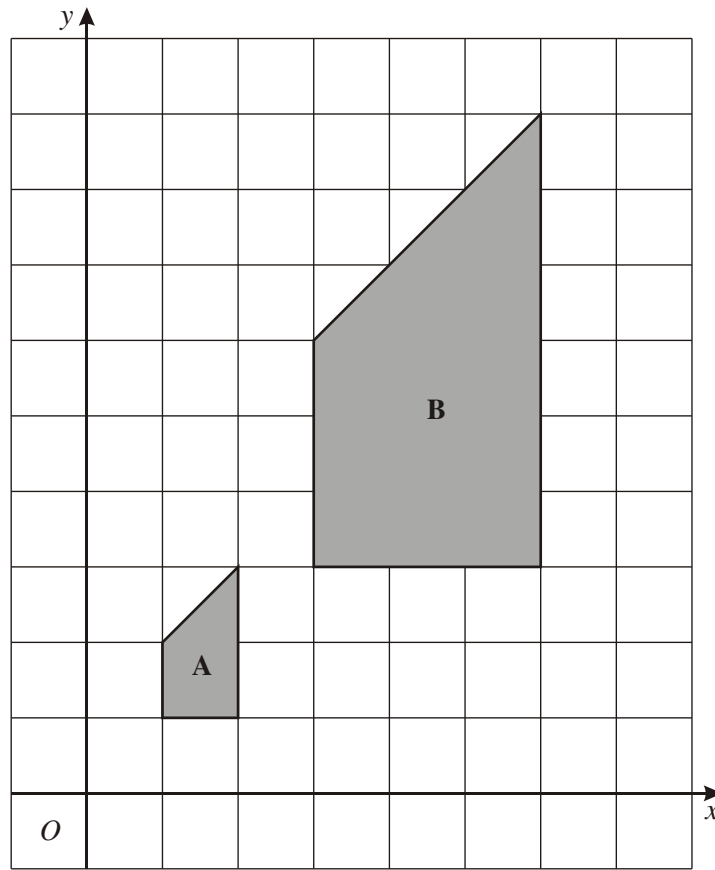
5.



On the grid, enlarge the shaded shape by scale factor of 2, centre (1,1).

(Total 3 marks)

6.

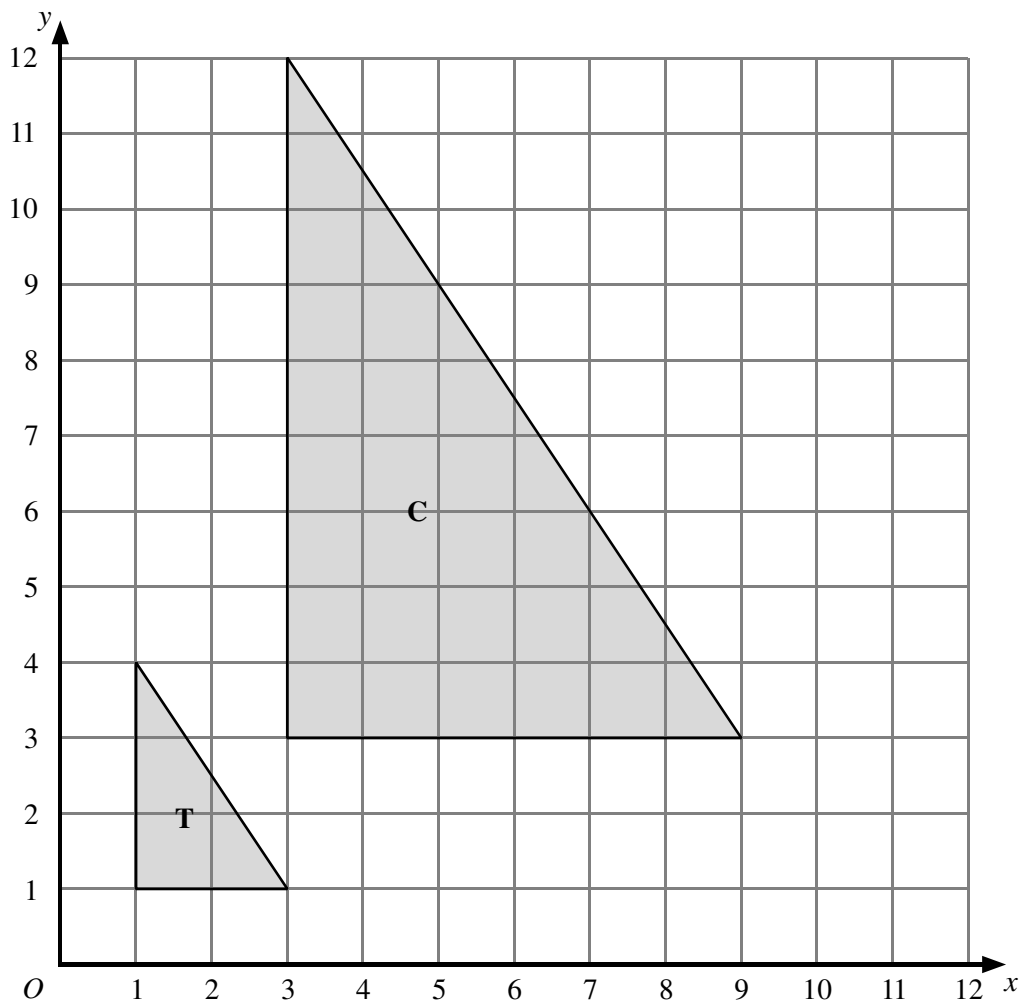


Describe fully the single transformation which takes shape A onto shape B.

.....
.....

(Total 3 marks)

7.



(c) Describe fully the single transformation which maps triangle **T** onto triangle **C**.

.....

.....

(3)

(Total 3 marks)