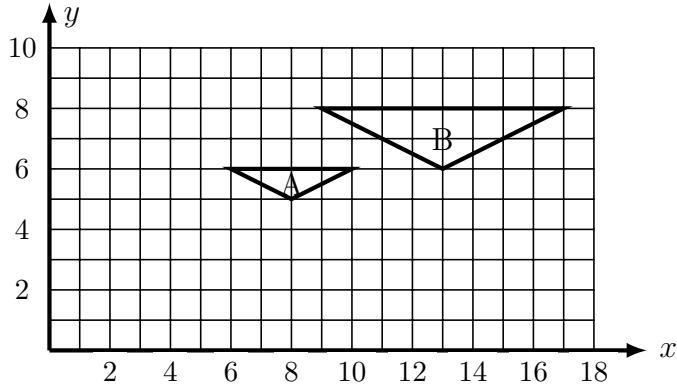
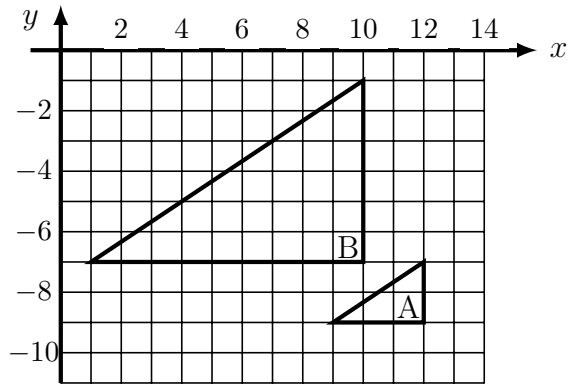


1. Describe fully the transformation that maps shape A onto shape B.



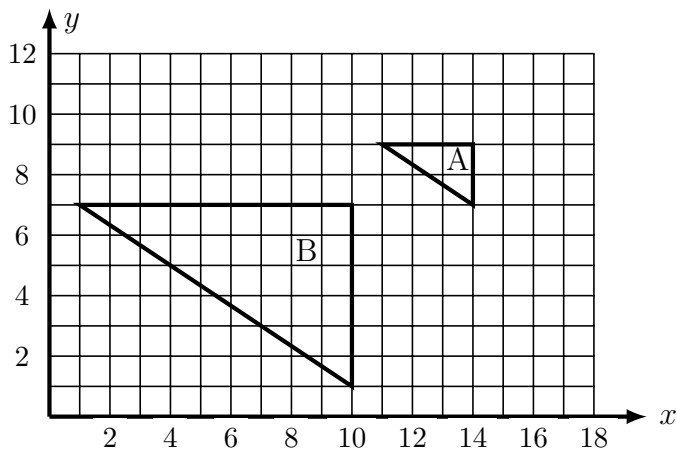
.....

2. Describe fully the transformation that maps shape A onto shape B.



.....

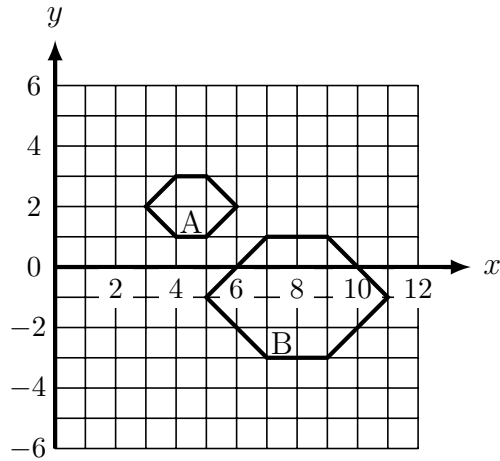
3. Describe fully the transformation that maps shape A onto shape B.



.....

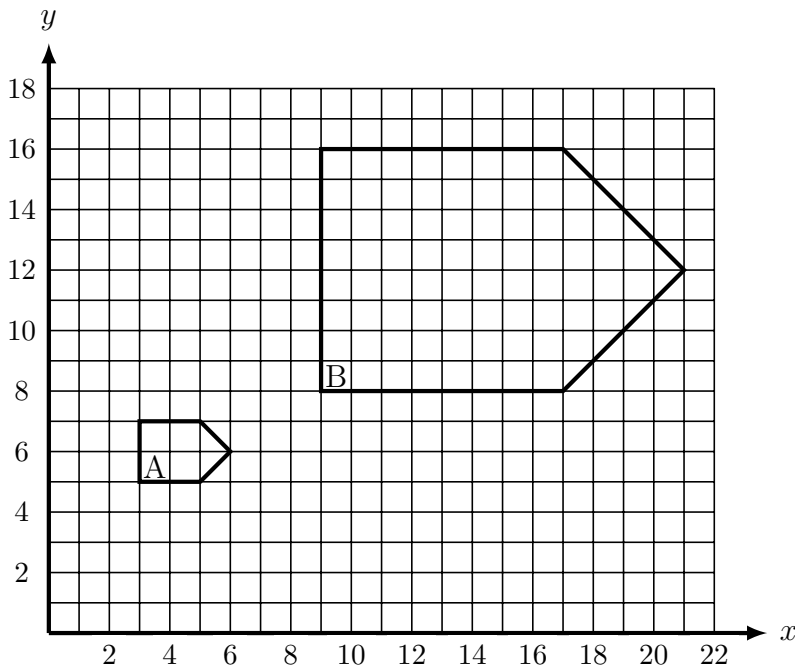
Turn over for more questions and answers

4. Describe fully the transformation that maps shape A onto shape B.



.....

5. Describe fully the transformation that maps shape A onto shape B.



.....

Answers

- 1) enlargement, scale factor 2, centre (3, 4)
- 2) enlargement, scale factor 3, centre (13, -10)
- 3) enlargement, scale factor 3, centre (16, 10)
- 4) enlargement, scale factor 2, centre (1, 5)
- 5) enlargement, scale factor 4, centre (1, 4)