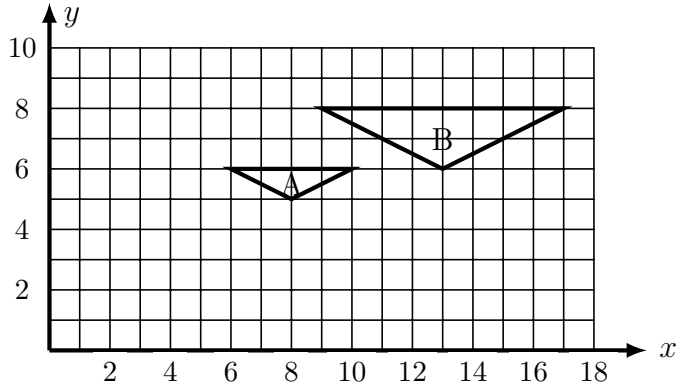


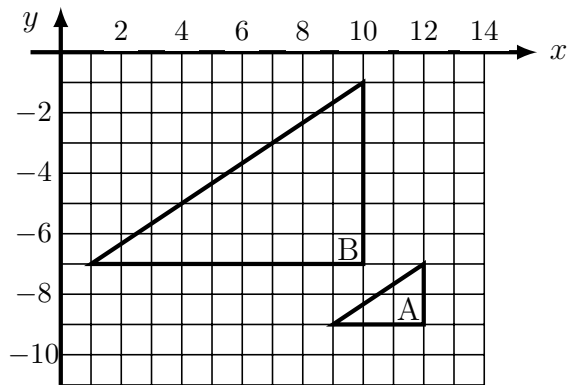
1. Describe fully the transformation that maps shape A onto shape B.



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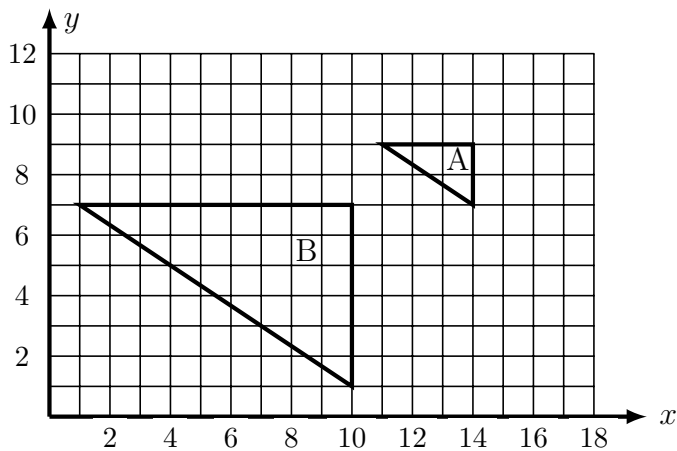
2. Describe fully the transformation that maps shape A onto shape B.



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

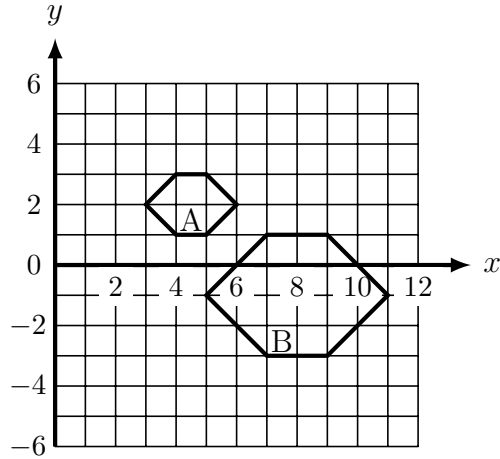


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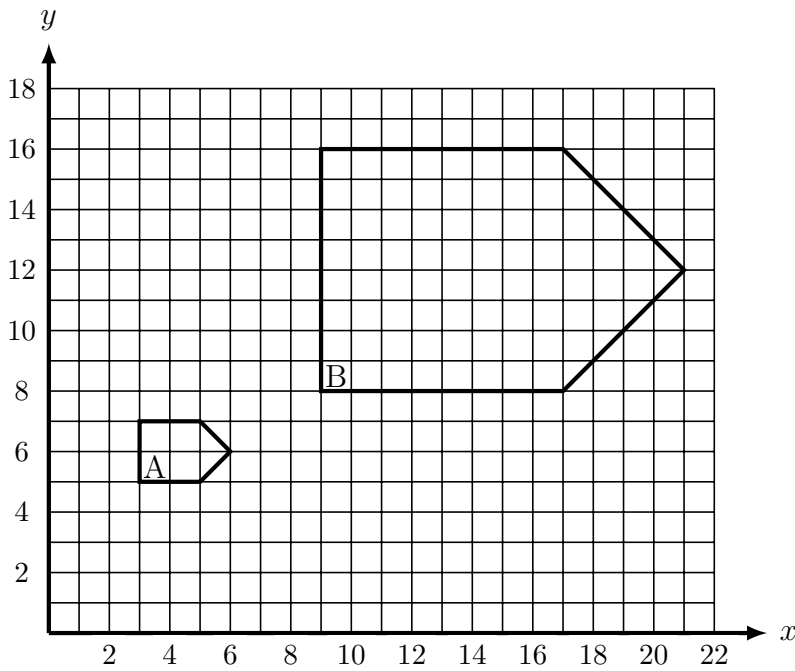
Turn over for more questions and answers

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



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



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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)