

Paper Reference 9MA0/32
Pearson Edexcel Level 3 GCE
Mathematics

Total Marks

Advanced
PAPER 32: Mechanics

Thursday 19 June 2025 – Afternoon
Time for 9MA0/31 and 9MA0/32: 2 hours

Answer Booklet

**THIS DOCUMENT MUST BE
RETURNED TO PEARSON AT THE END
OF THE EXAMINATION.**

In the boxes below, write your name, centre number and candidate number.

Surname										
Other names										
Centre Number										
Candidate Number										

INSTRUCTIONS

Write the question number CLEARLY at the beginning of each answer.

Rule a line across the page after each answer.

Do all your rough work in this Answer Booklet and cross through any work you do not want marked. Do not tear out any part of this booklet. All work must be handed in.

There are axes drawn on pages 49 – 60 and pages 61 – 66 are blank. Remember to write the question number on any page you use.

[illegible]

Turn over

Turn over

Turn over

Turn over

Turn over

[illegible]

Turn over

[illegible]

Turn over

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[illegible]

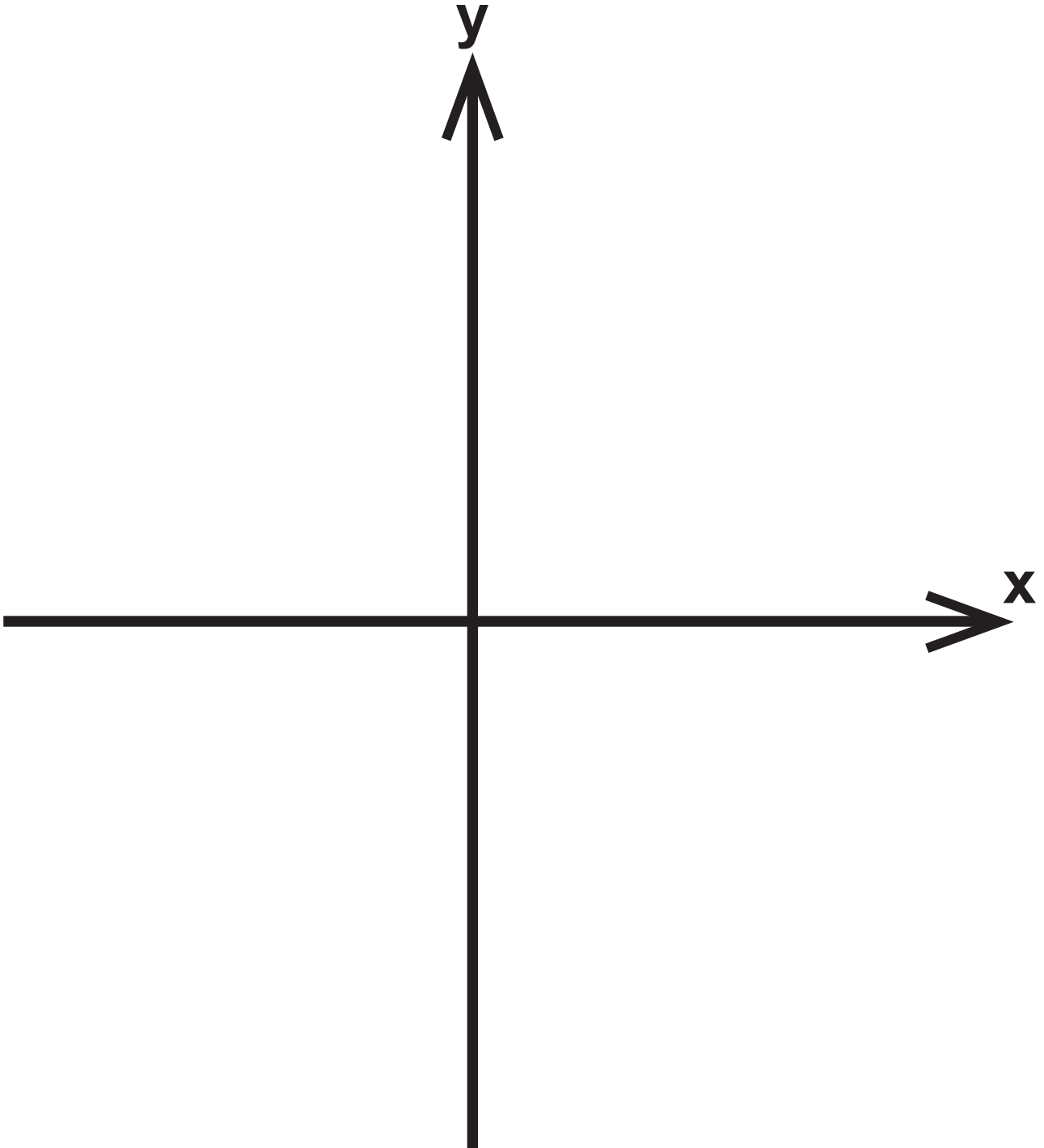
Turn over

[illegible]

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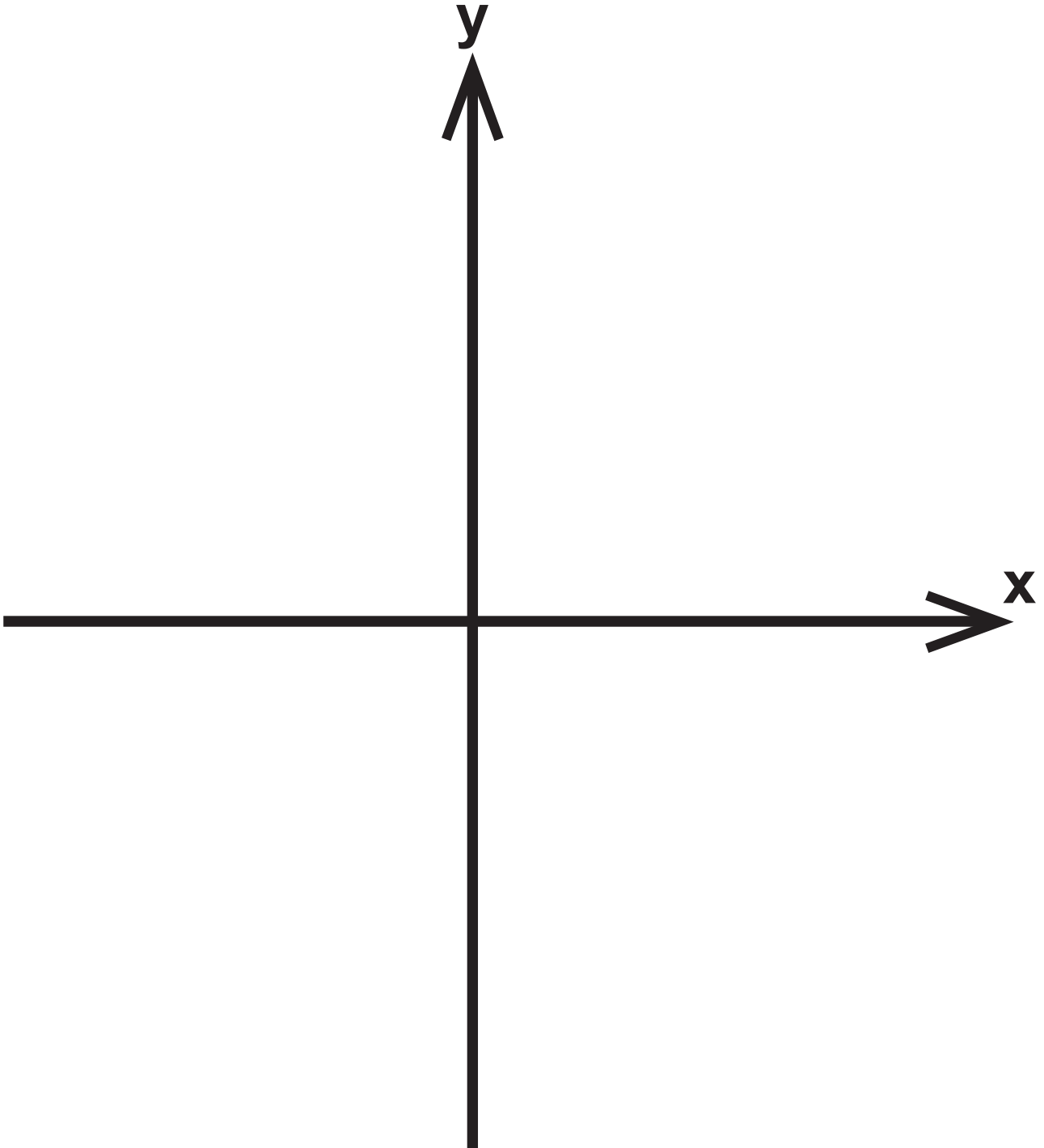
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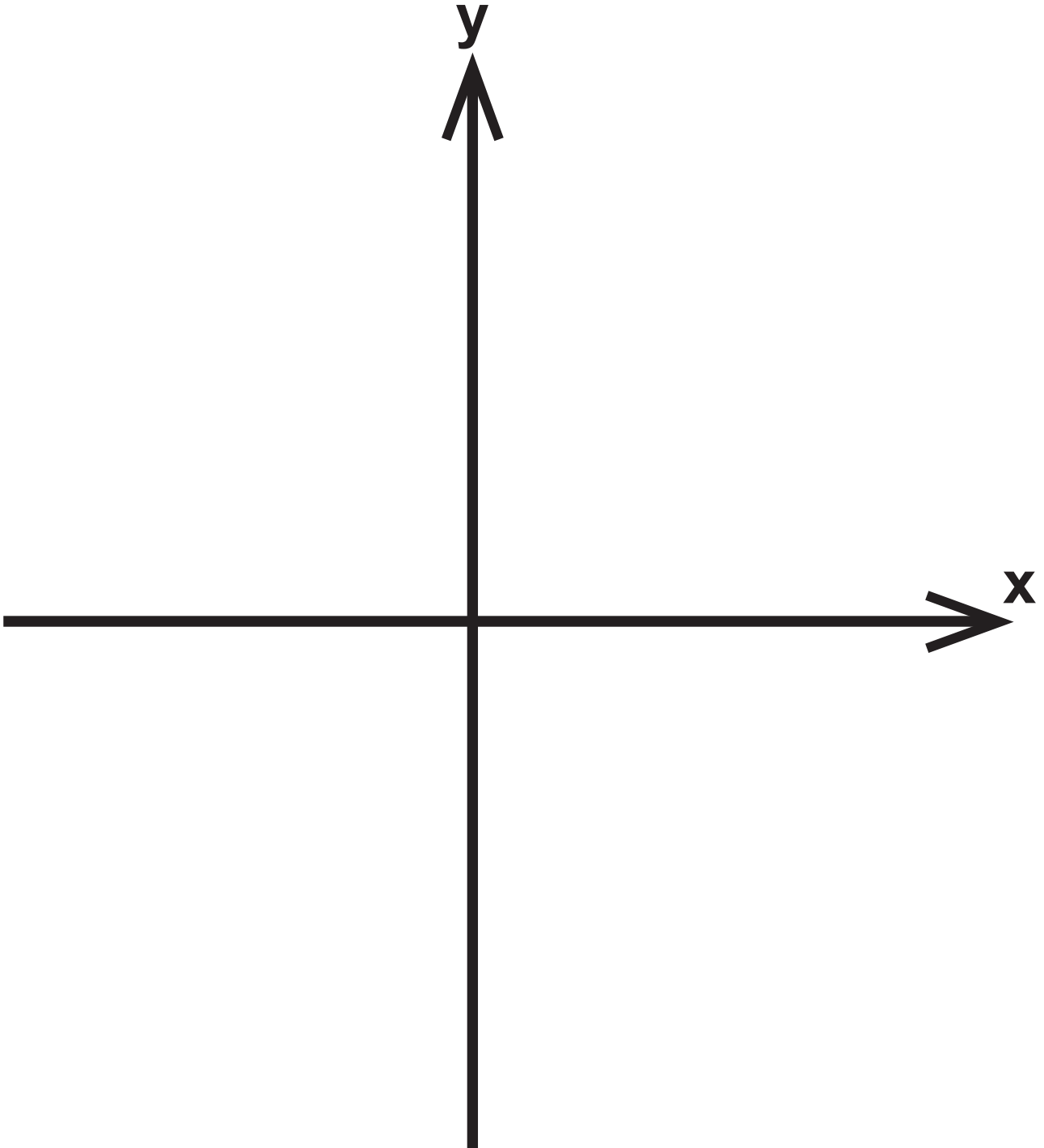
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50

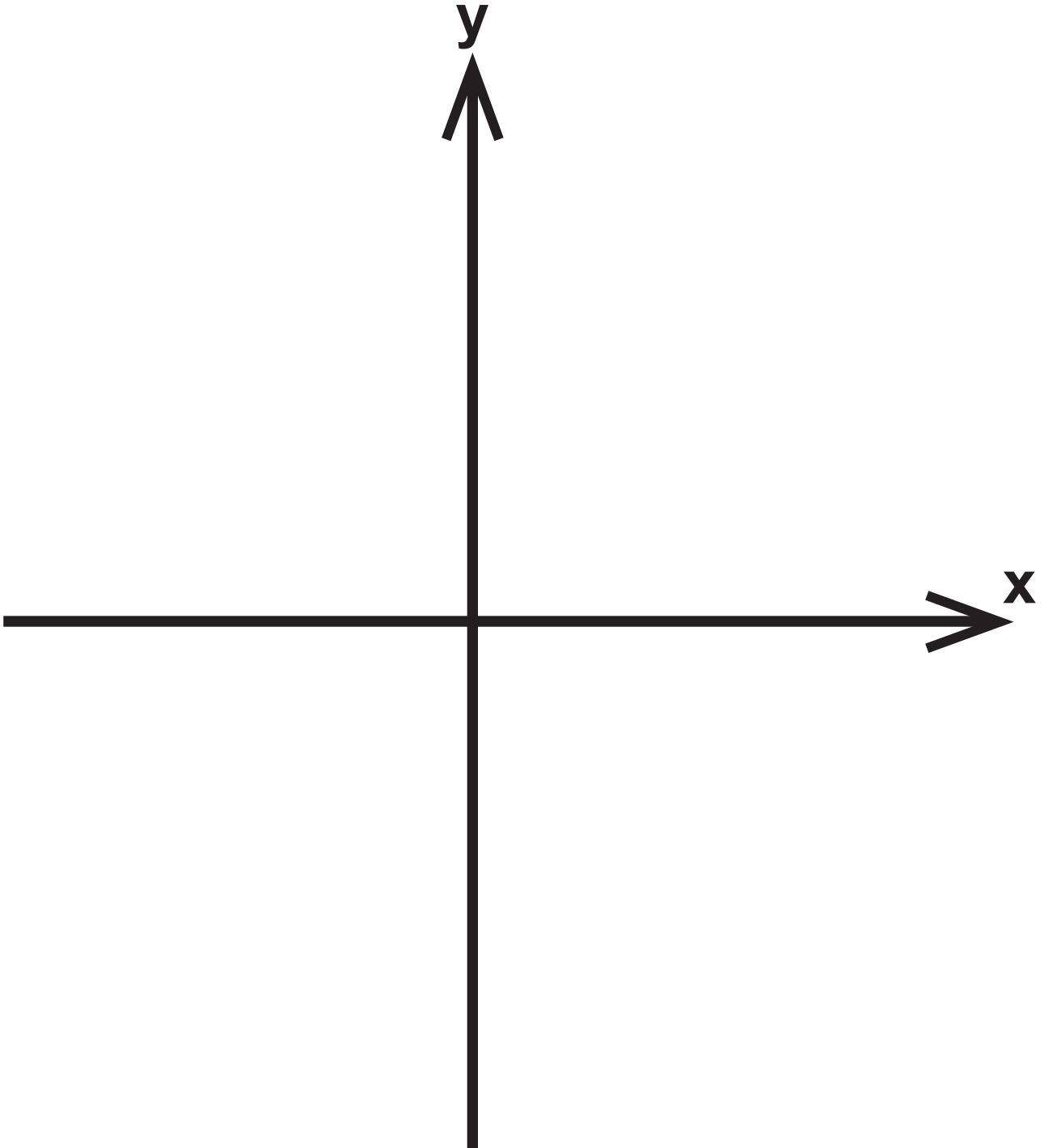


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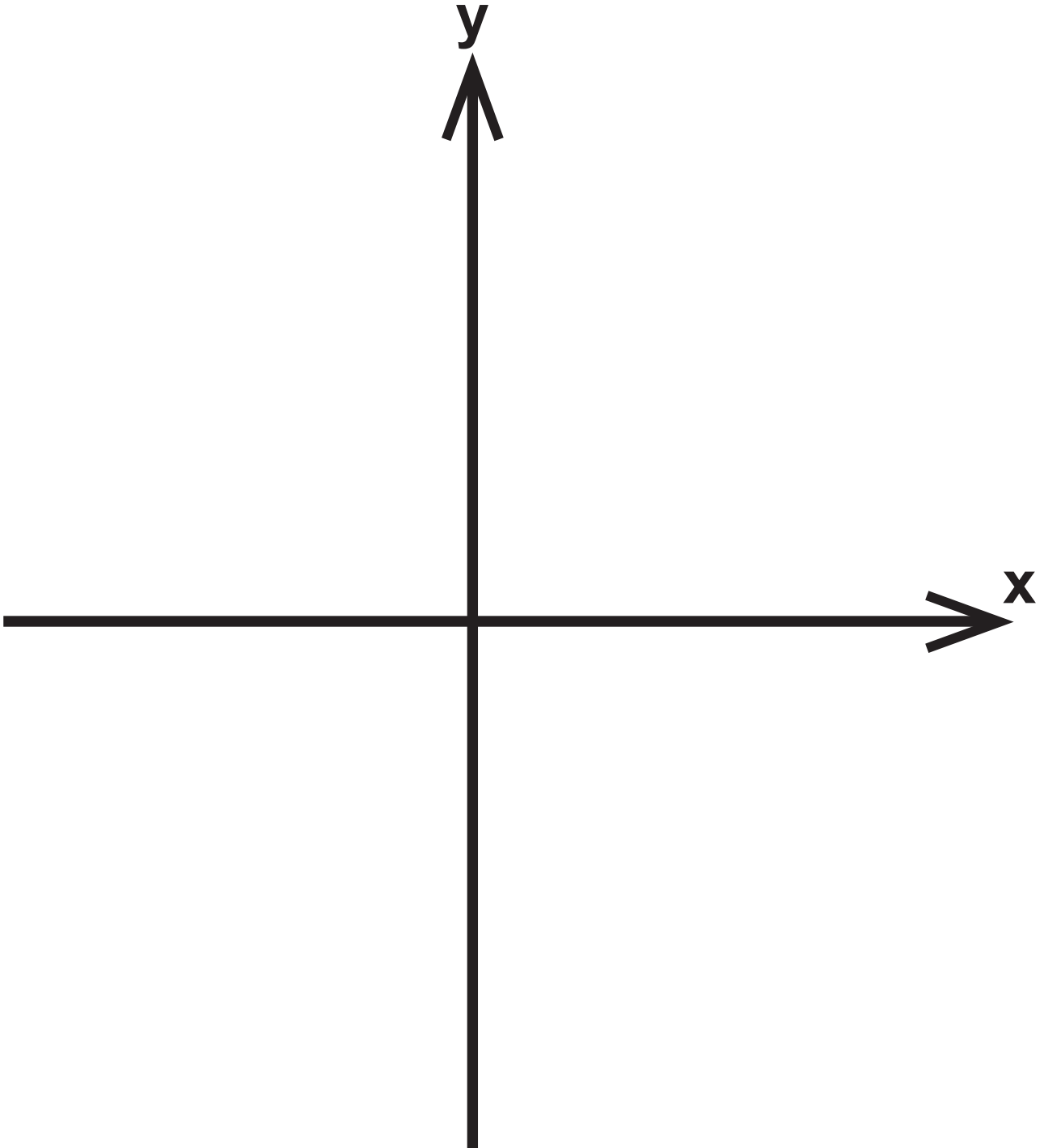
51



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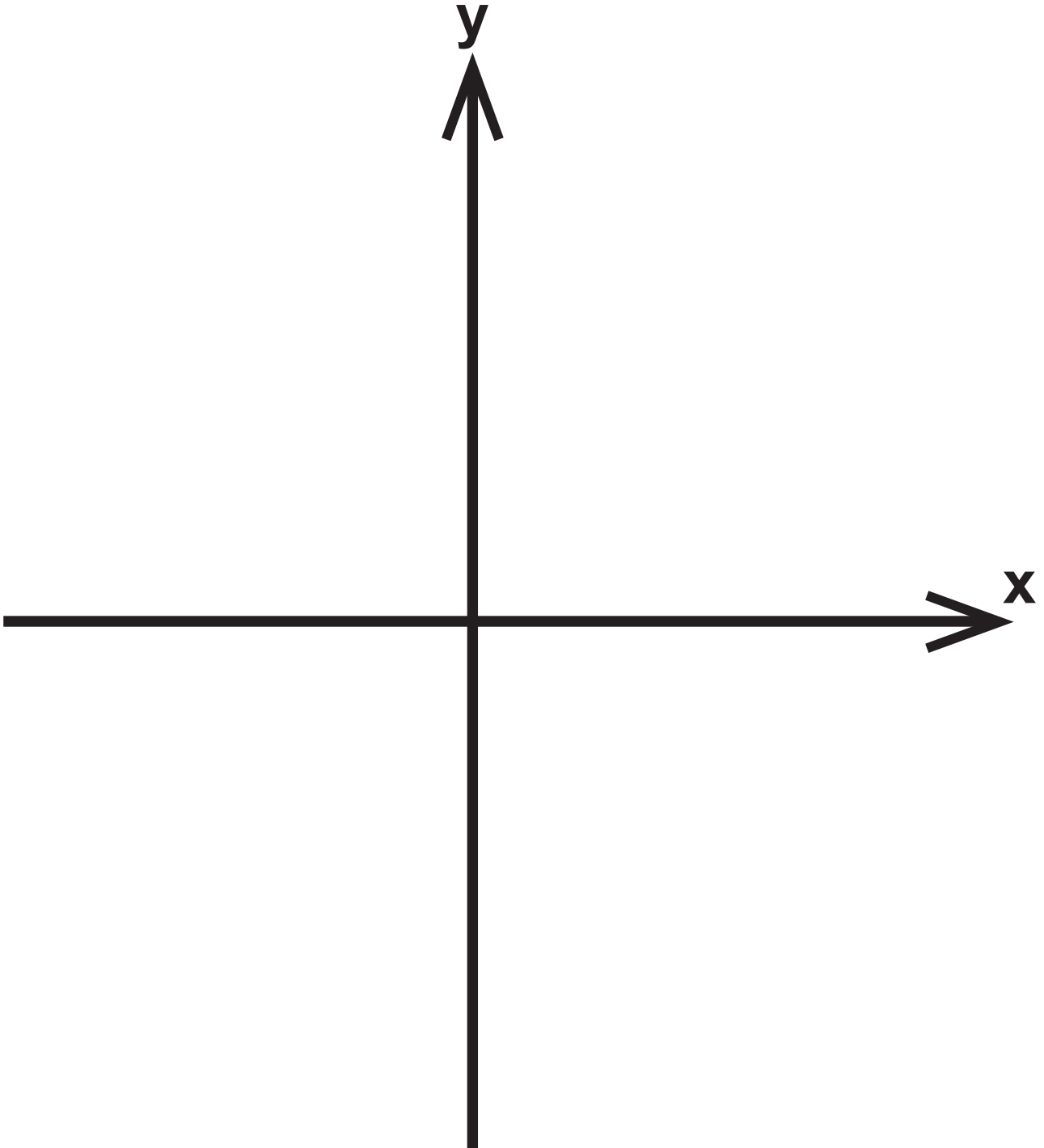


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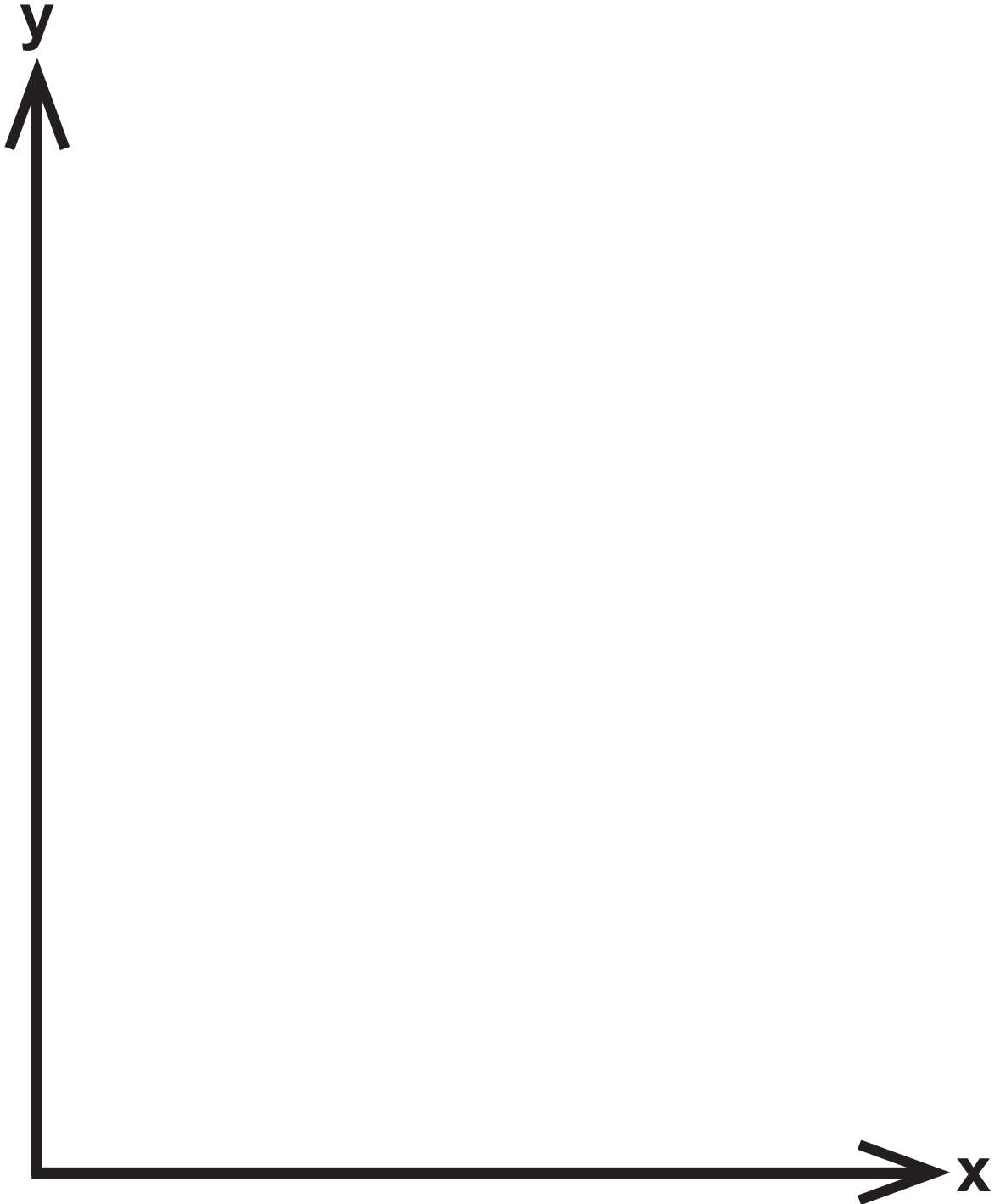


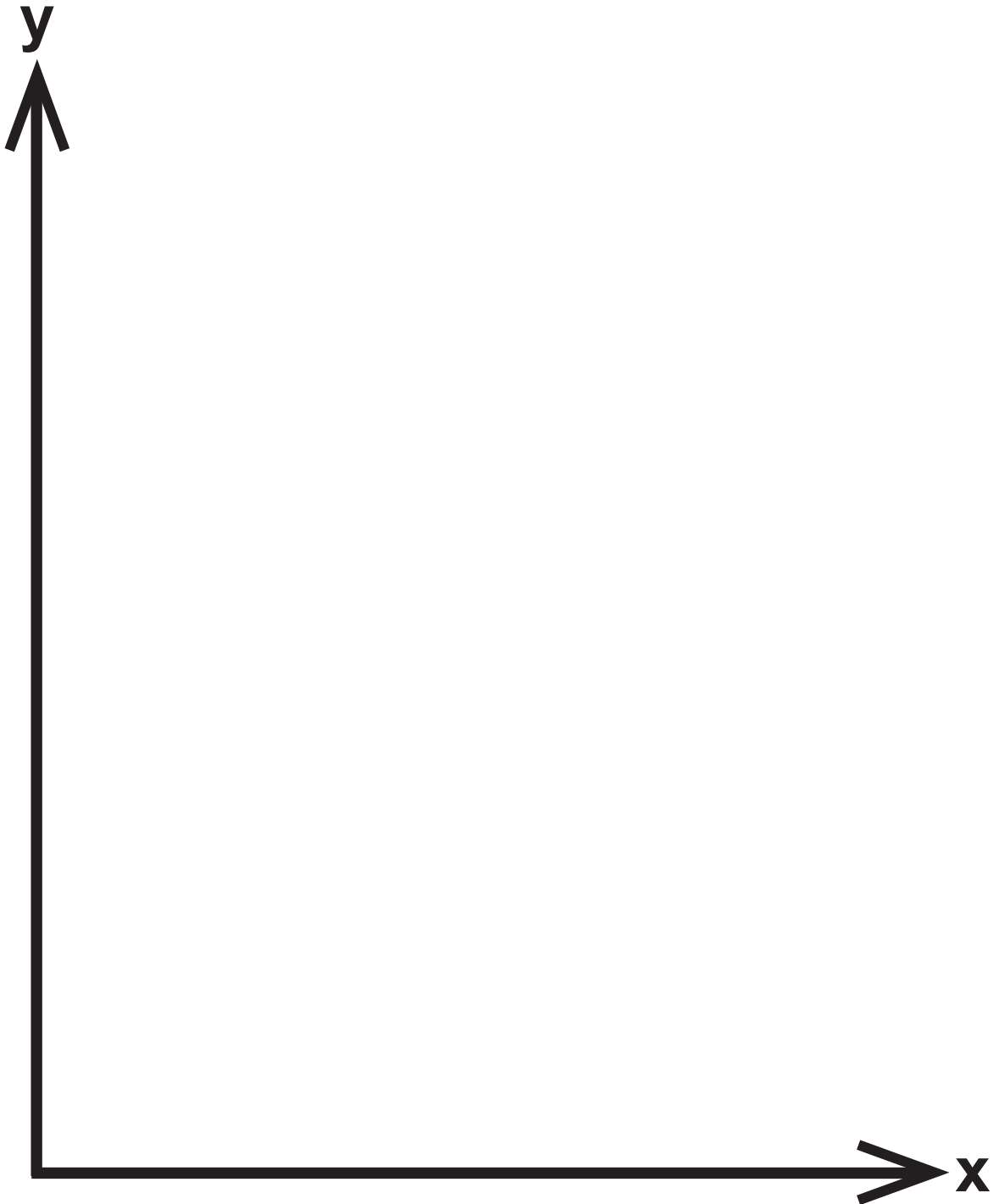
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54

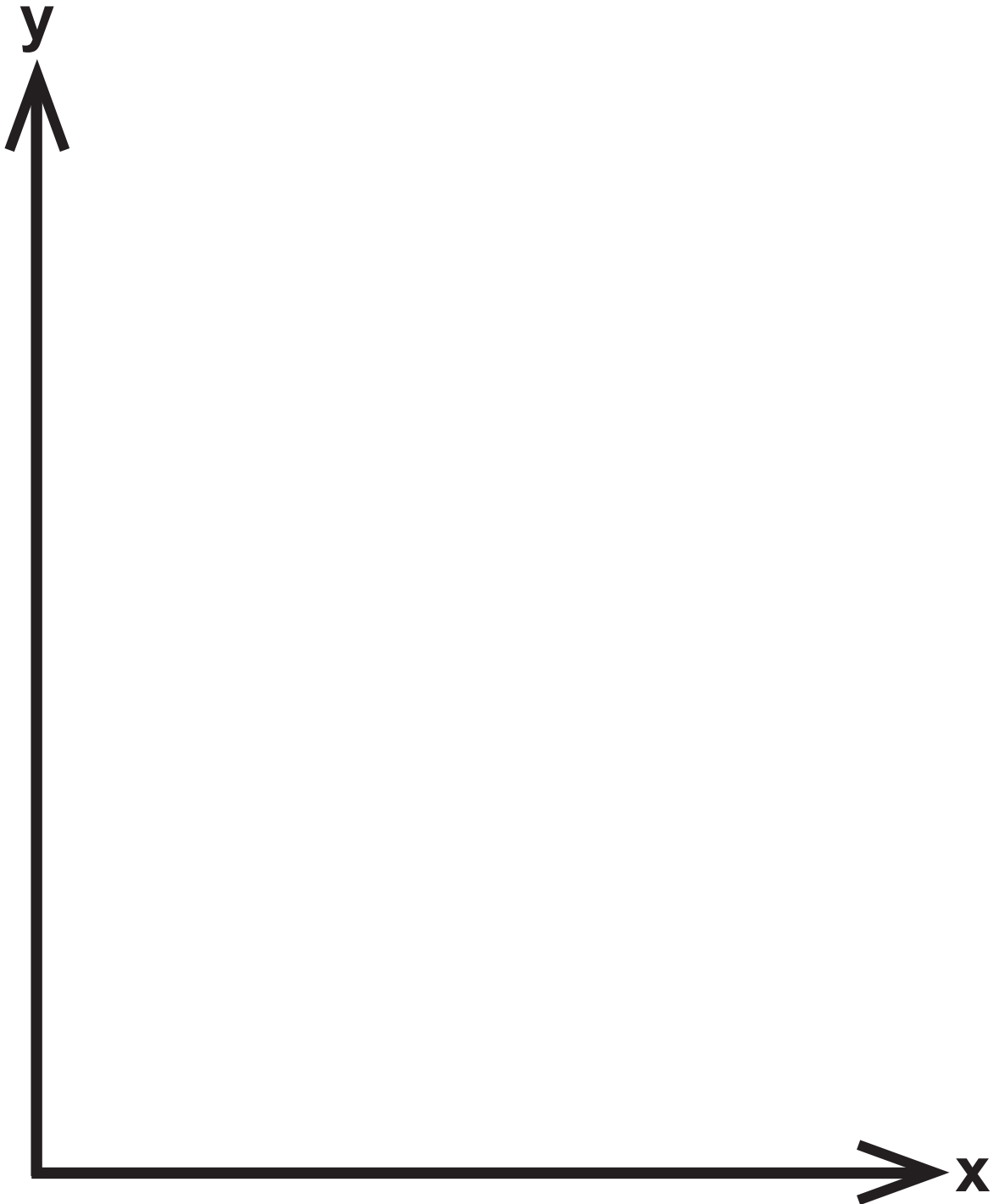


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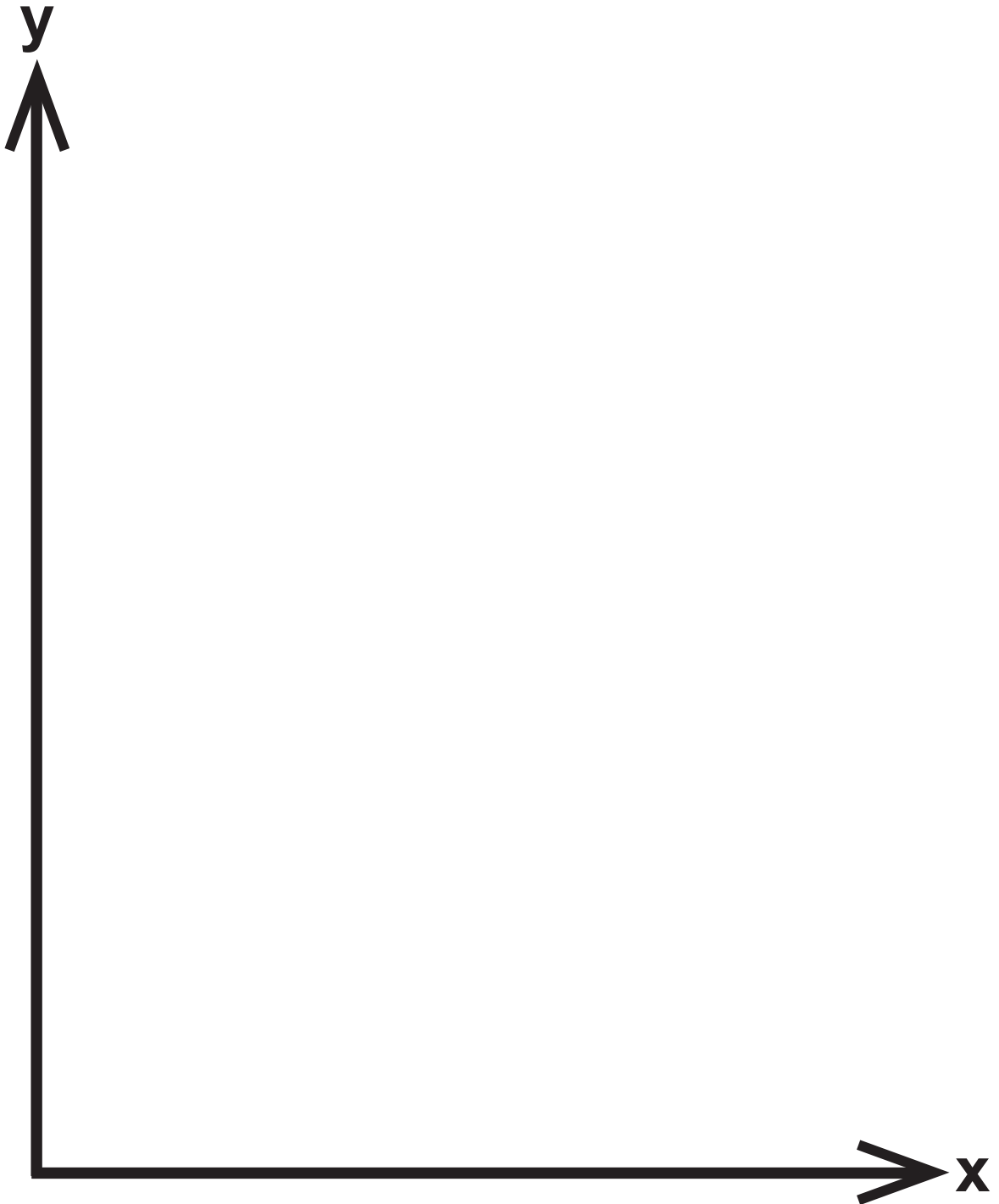




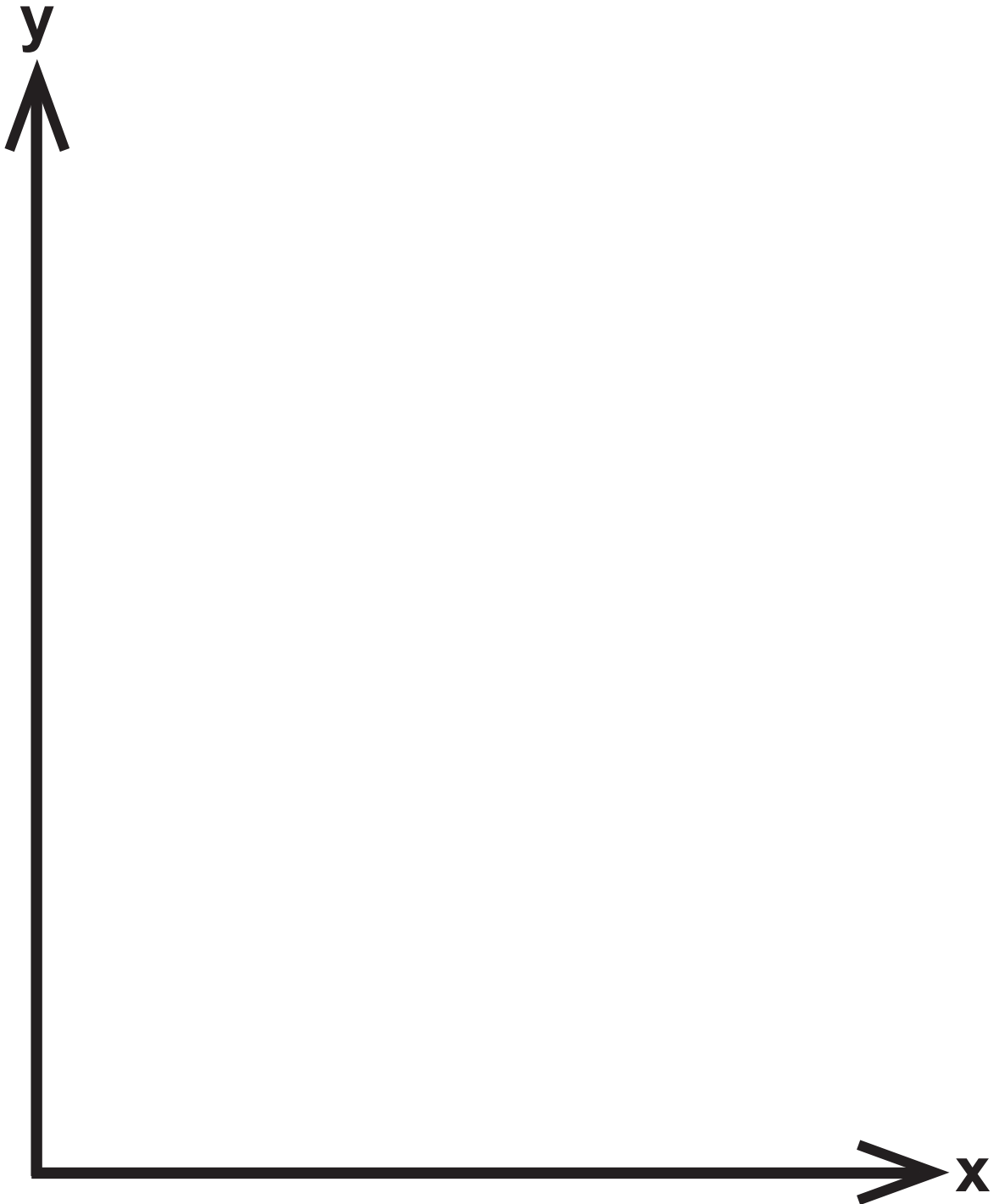
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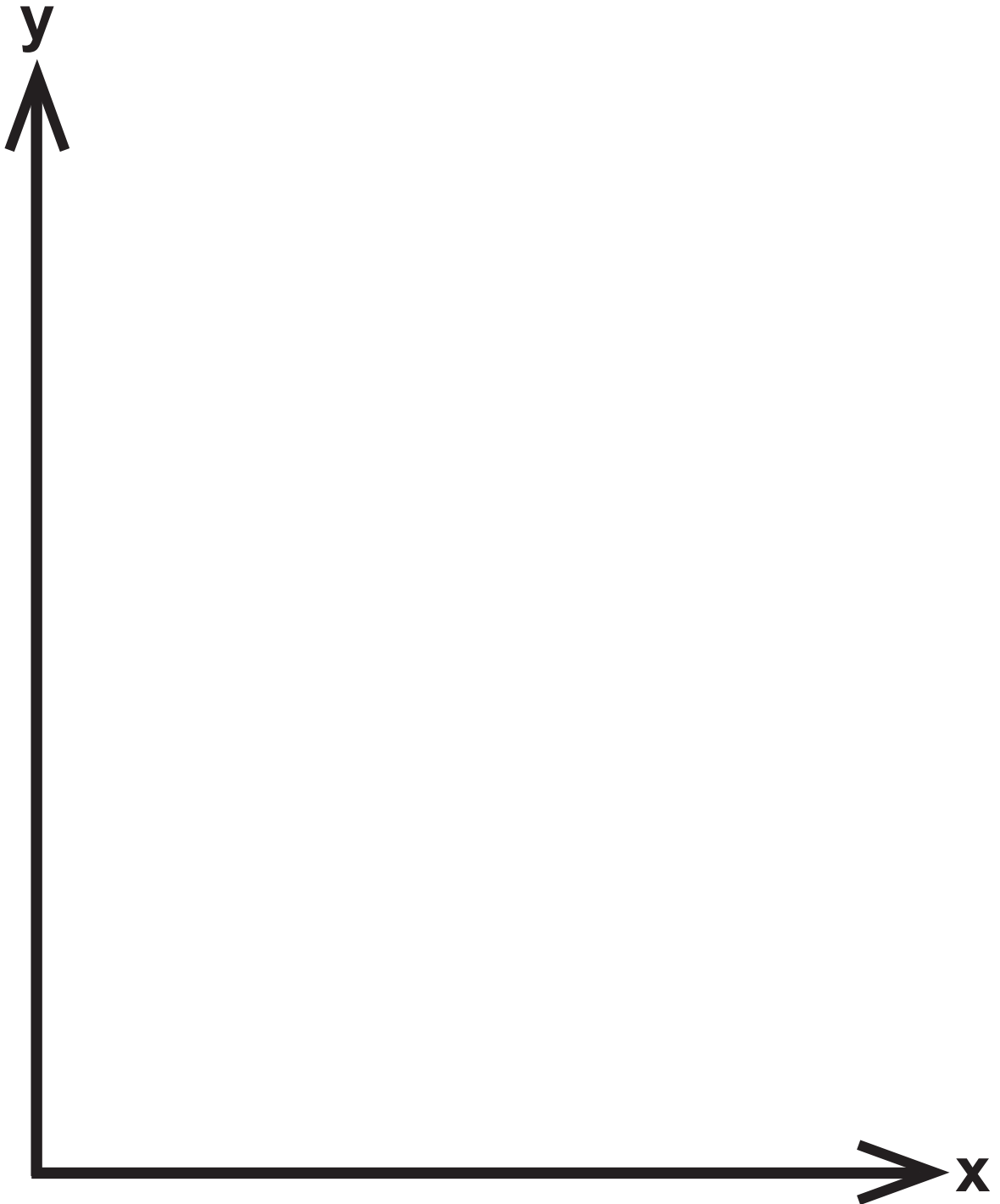


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60



Turn over

