

**Paper Reference 8FM0/01**  
**Pearson Edexcel**  
**Level 3 GCE**

Total Marks
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**Further Mathematics**  
**Advanced Subsidiary**  
**Paper 1: Core Pure Mathematics**

**Monday 14 May 2018 – Afternoon**

**Answer Book**

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

<b>Surname</b>					
<b>Other names</b>					
<b>Centre Number</b>					
<b>Candidate Number</b>					

**Read the instructions on the next page.**

**Y58302A**

## **INSTRUCTIONS**

**Write the information required in the spaces ON THE FRONT PAGE.**

**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 Book and cross through any work you do not want marked. Do not tear out any part of this book. 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.**

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**Turn over**



















































































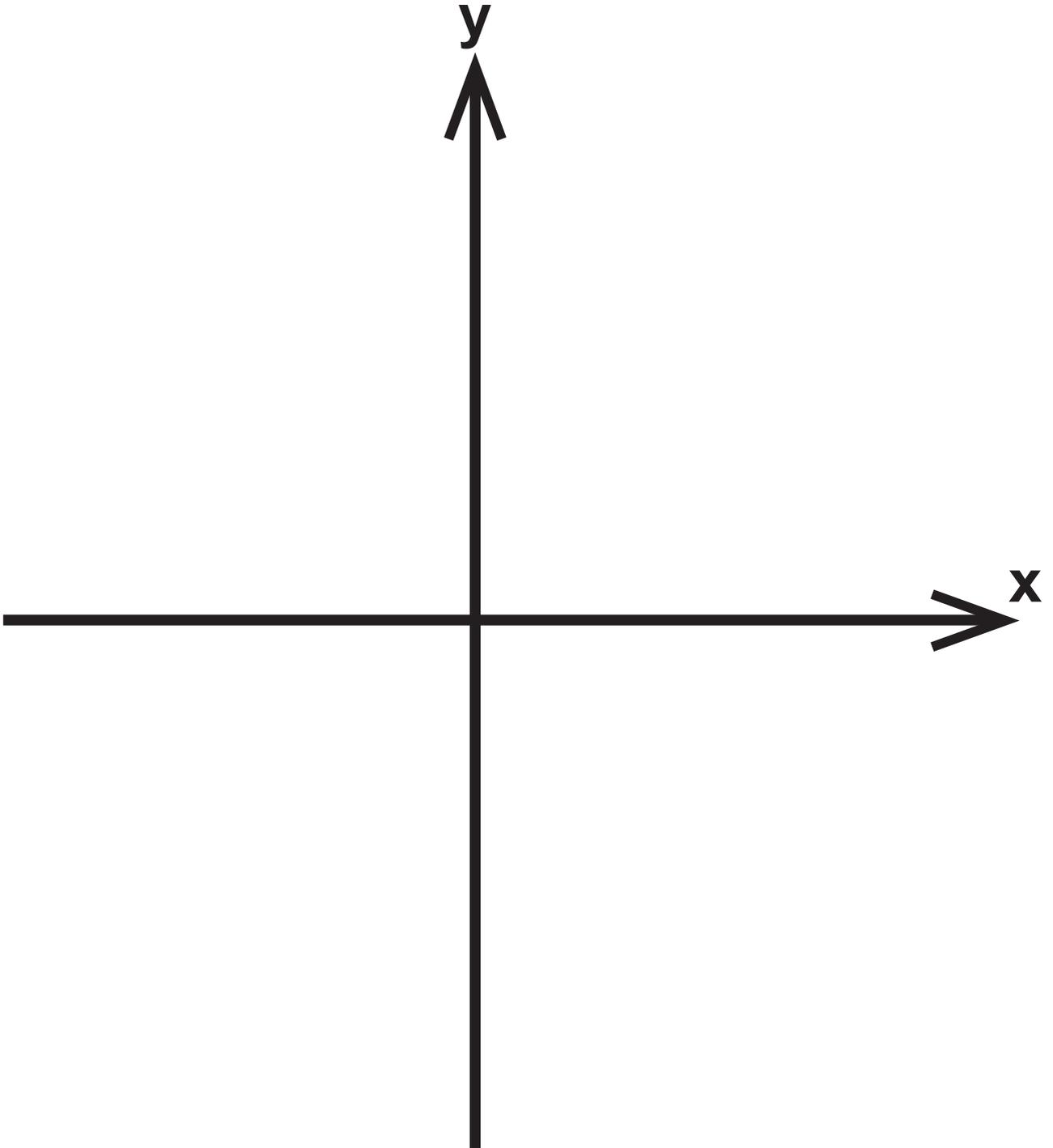




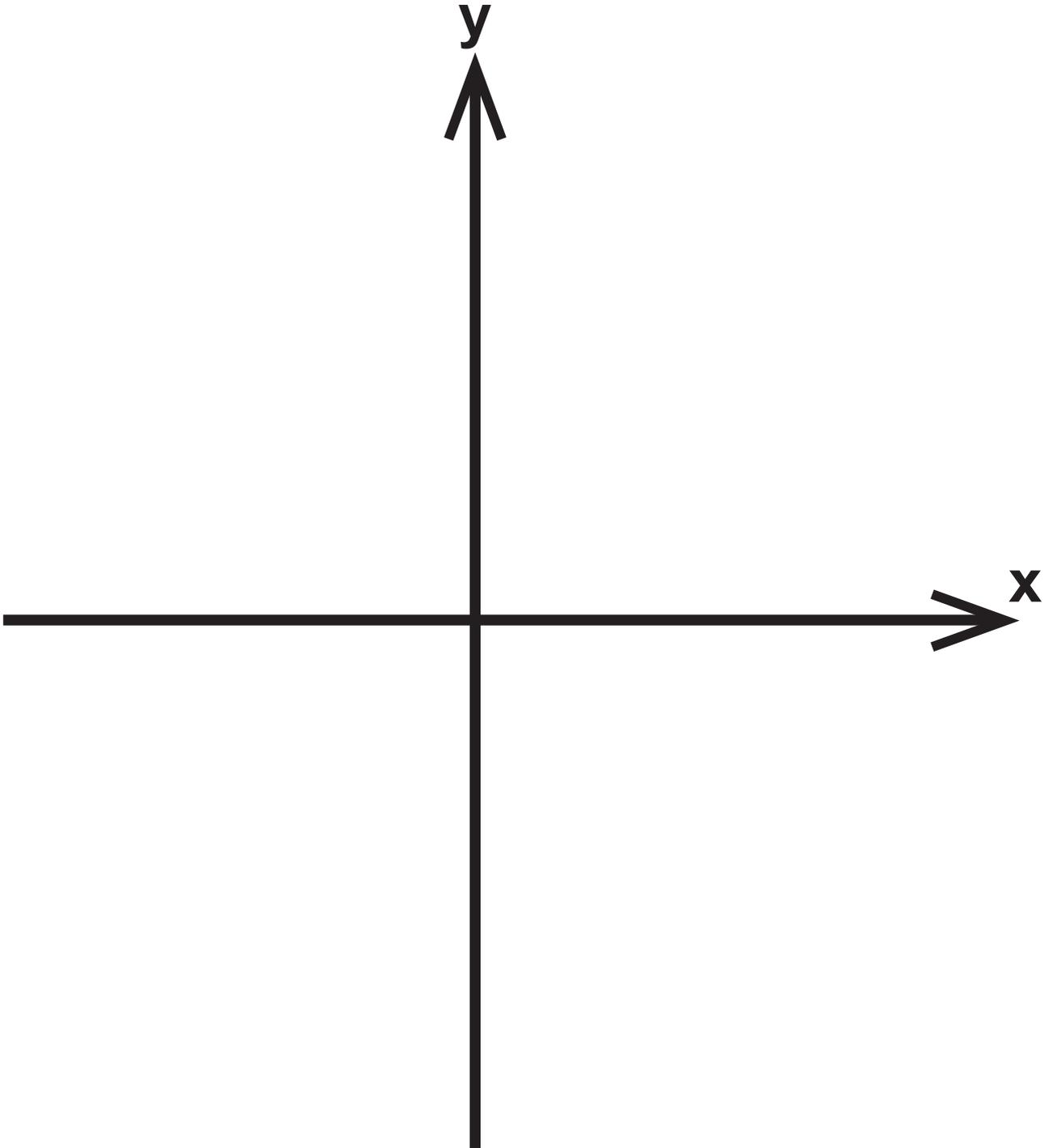




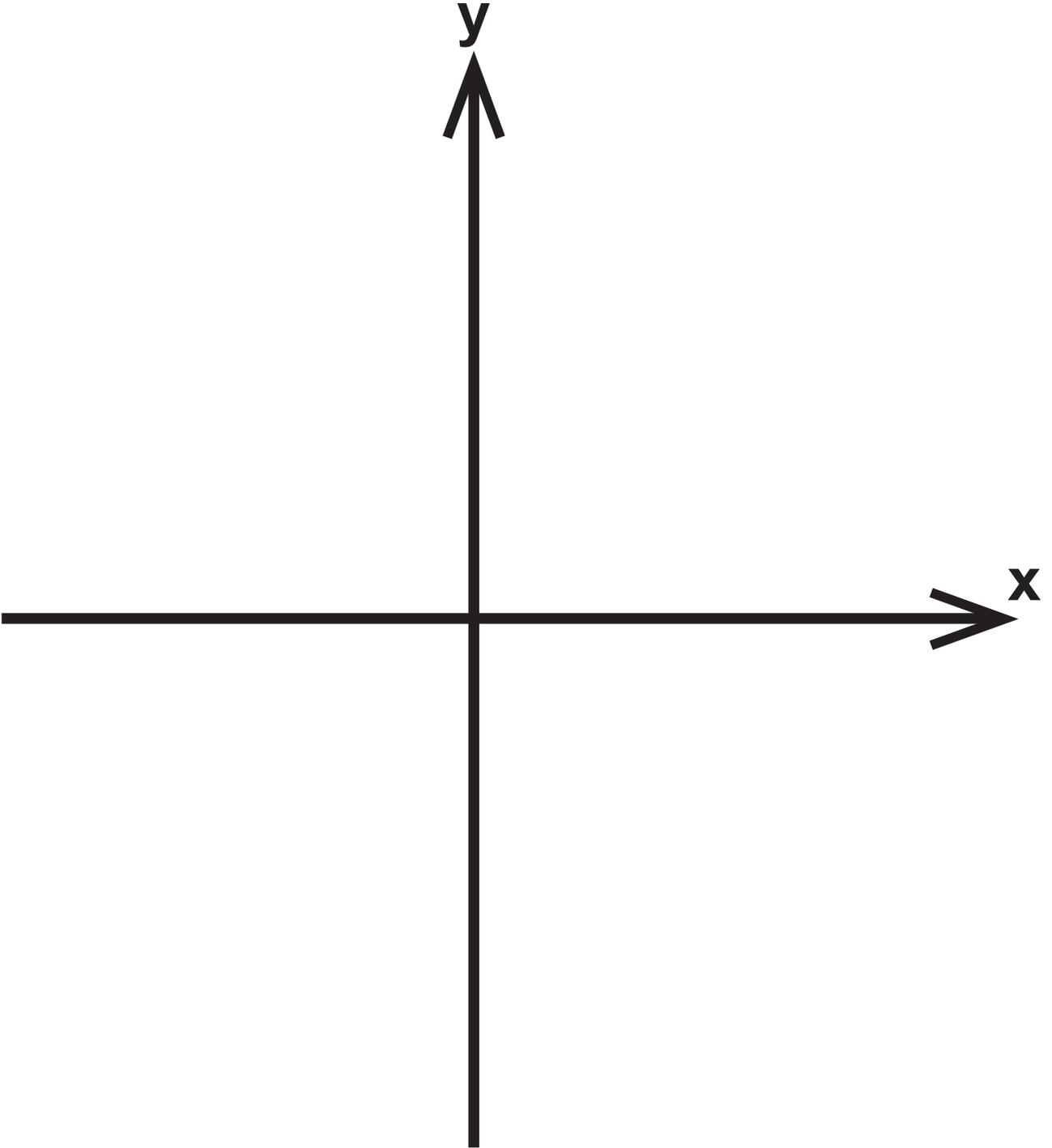


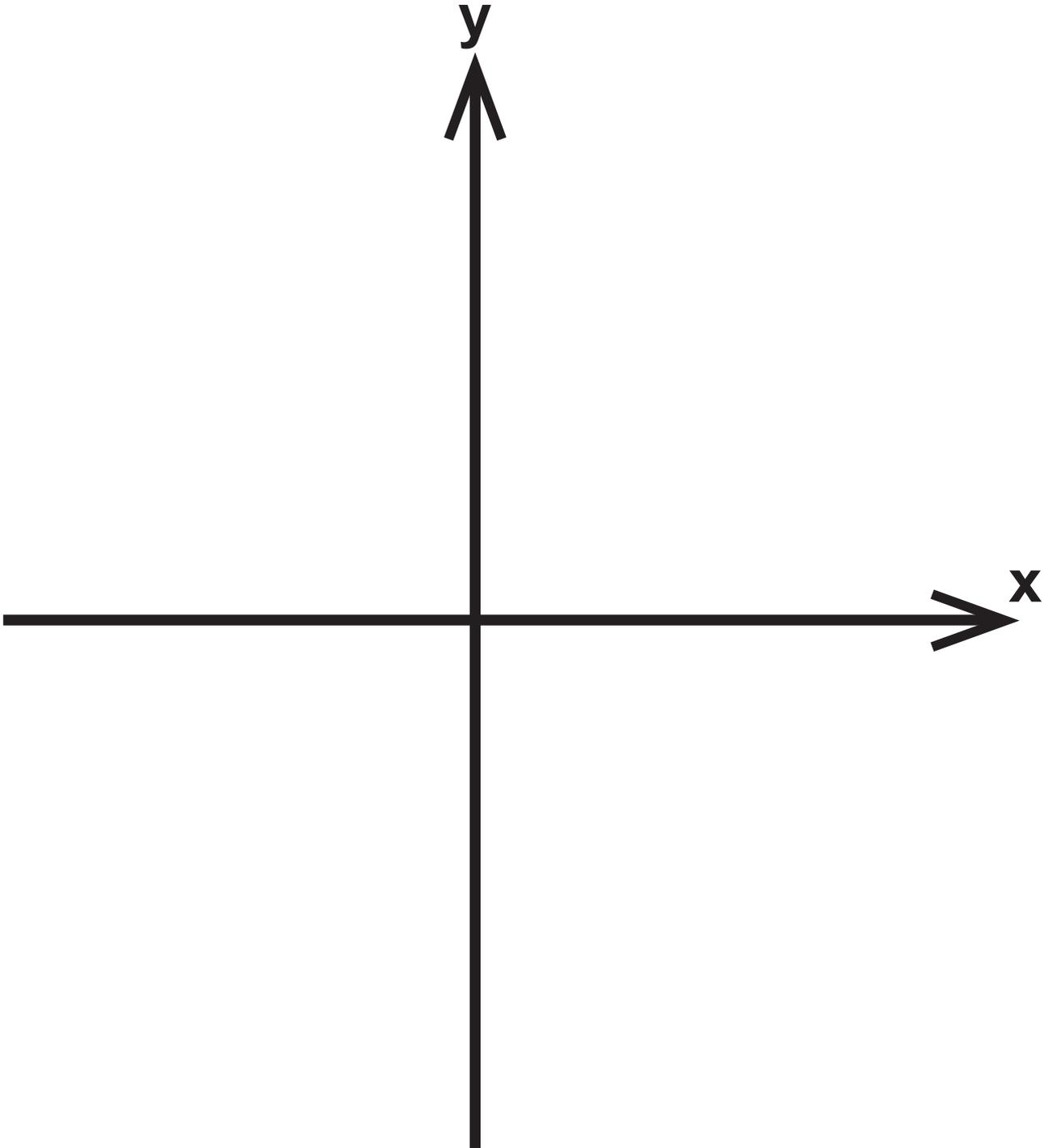


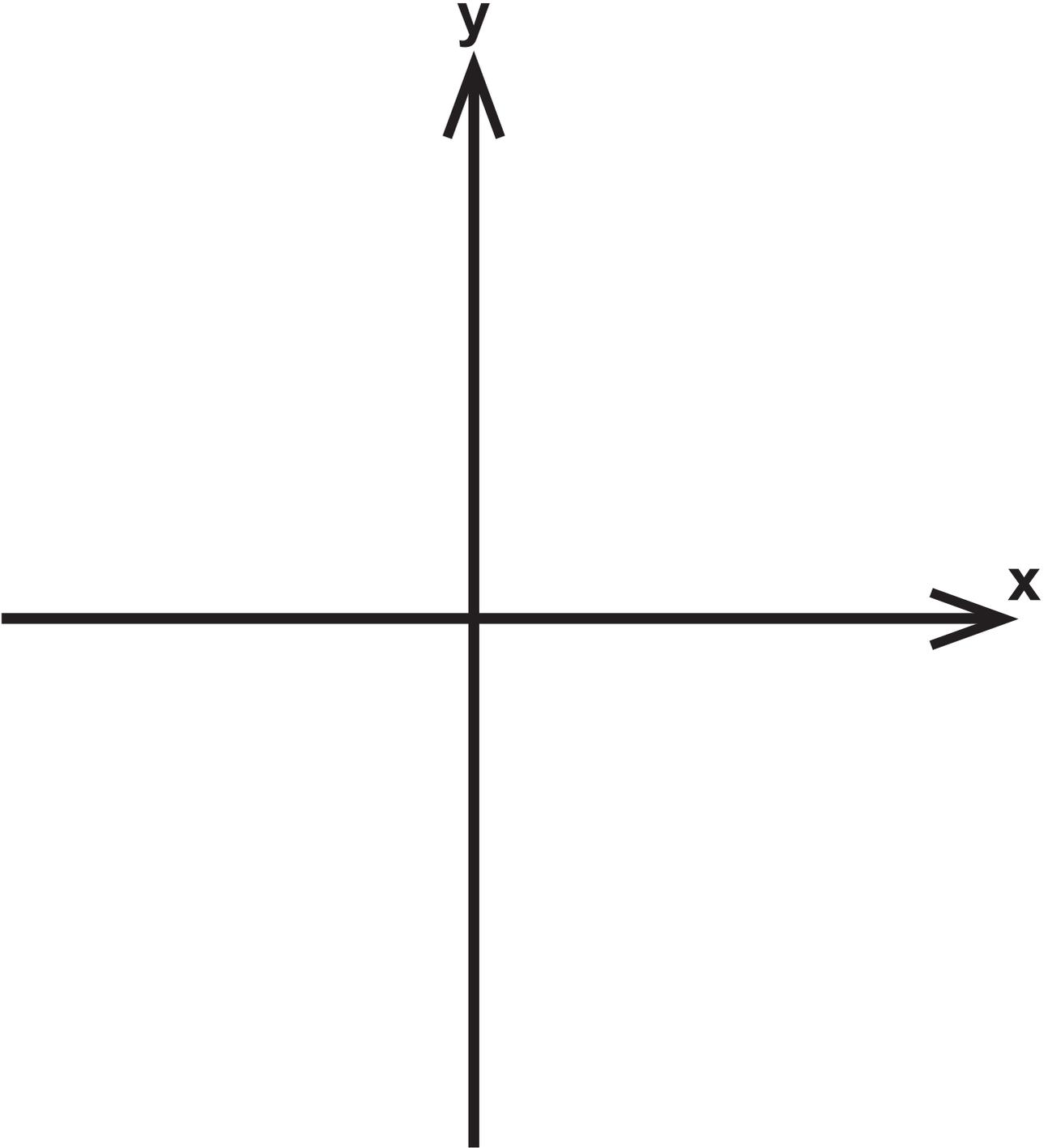
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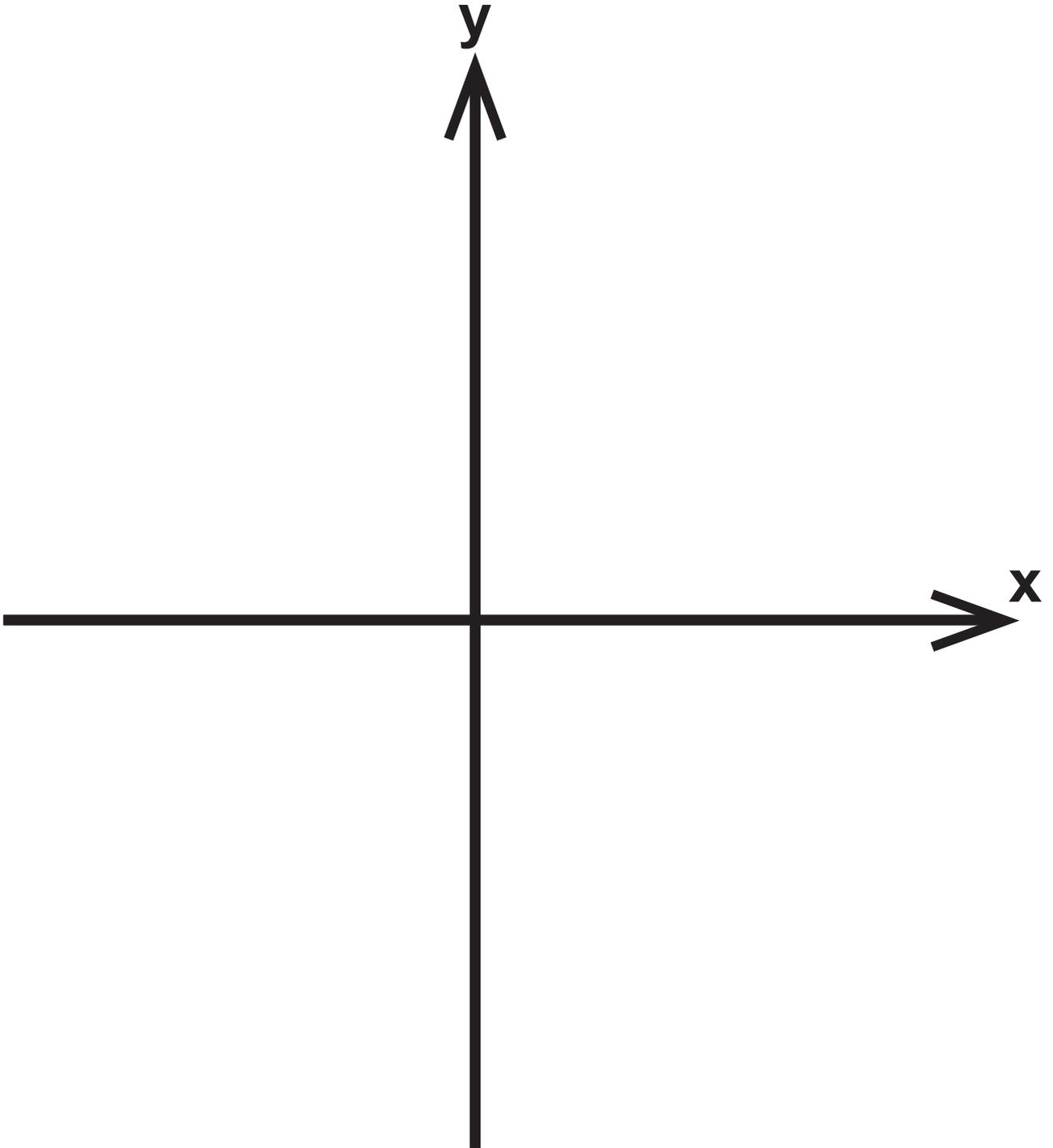


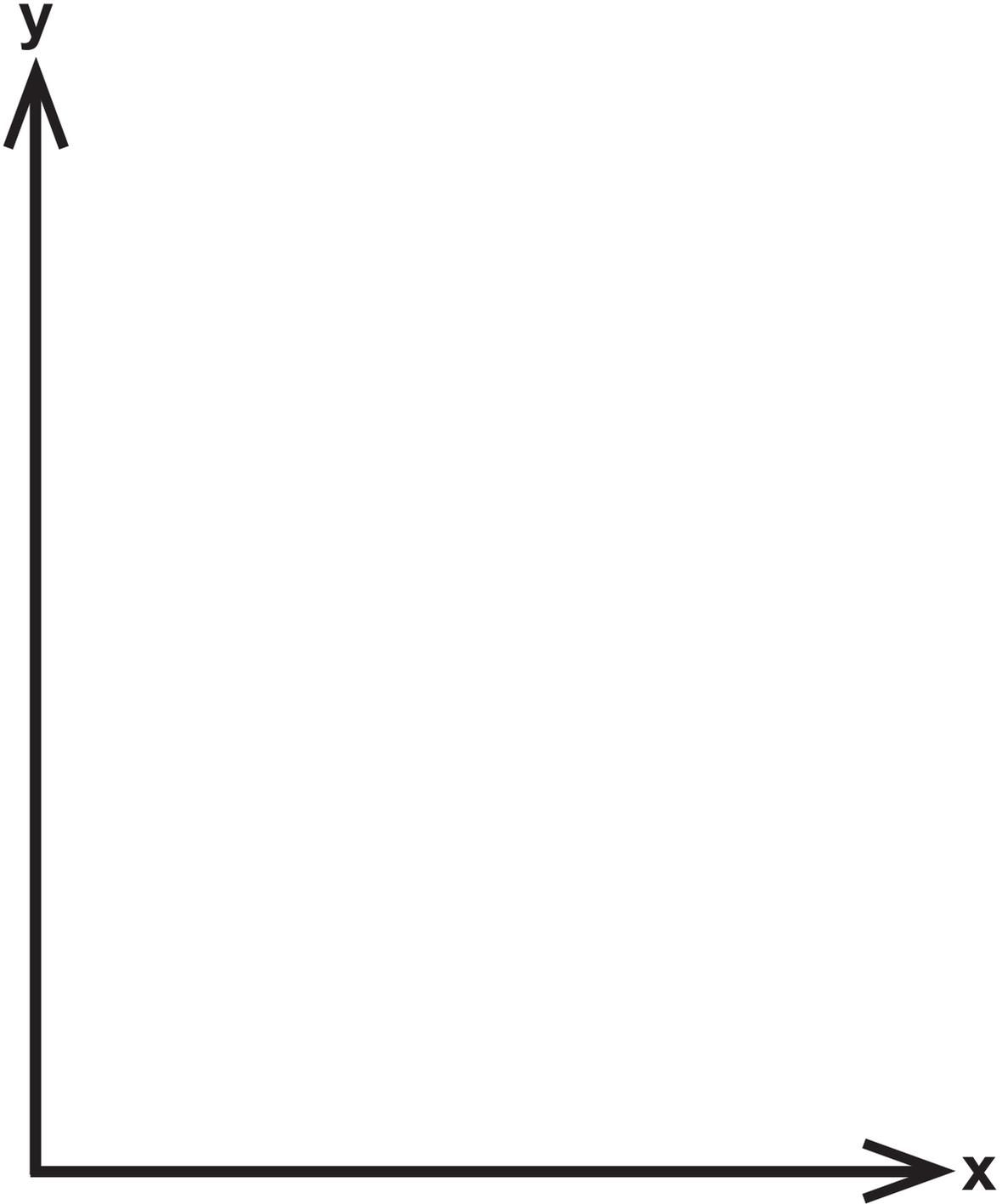
Turn over

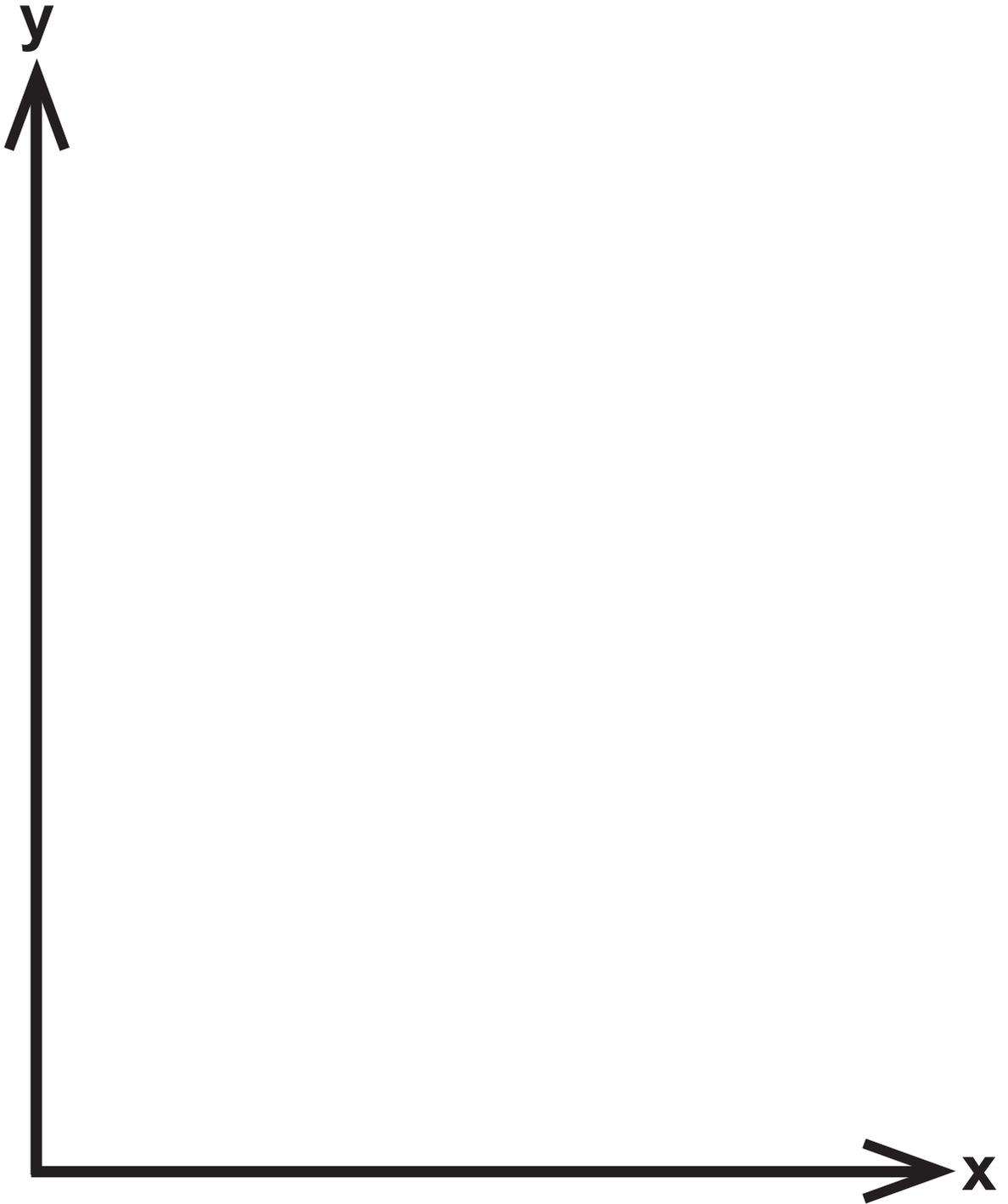


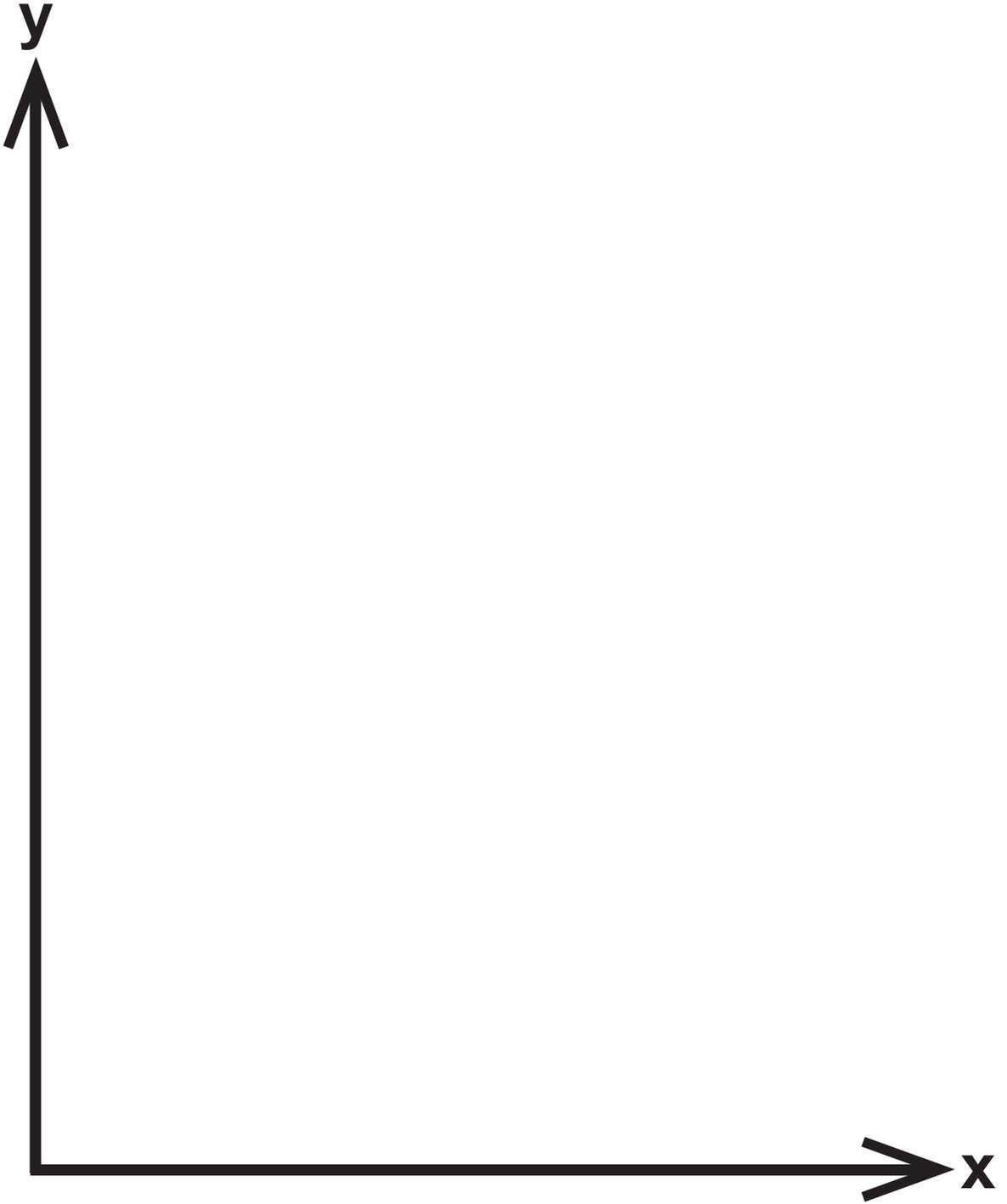


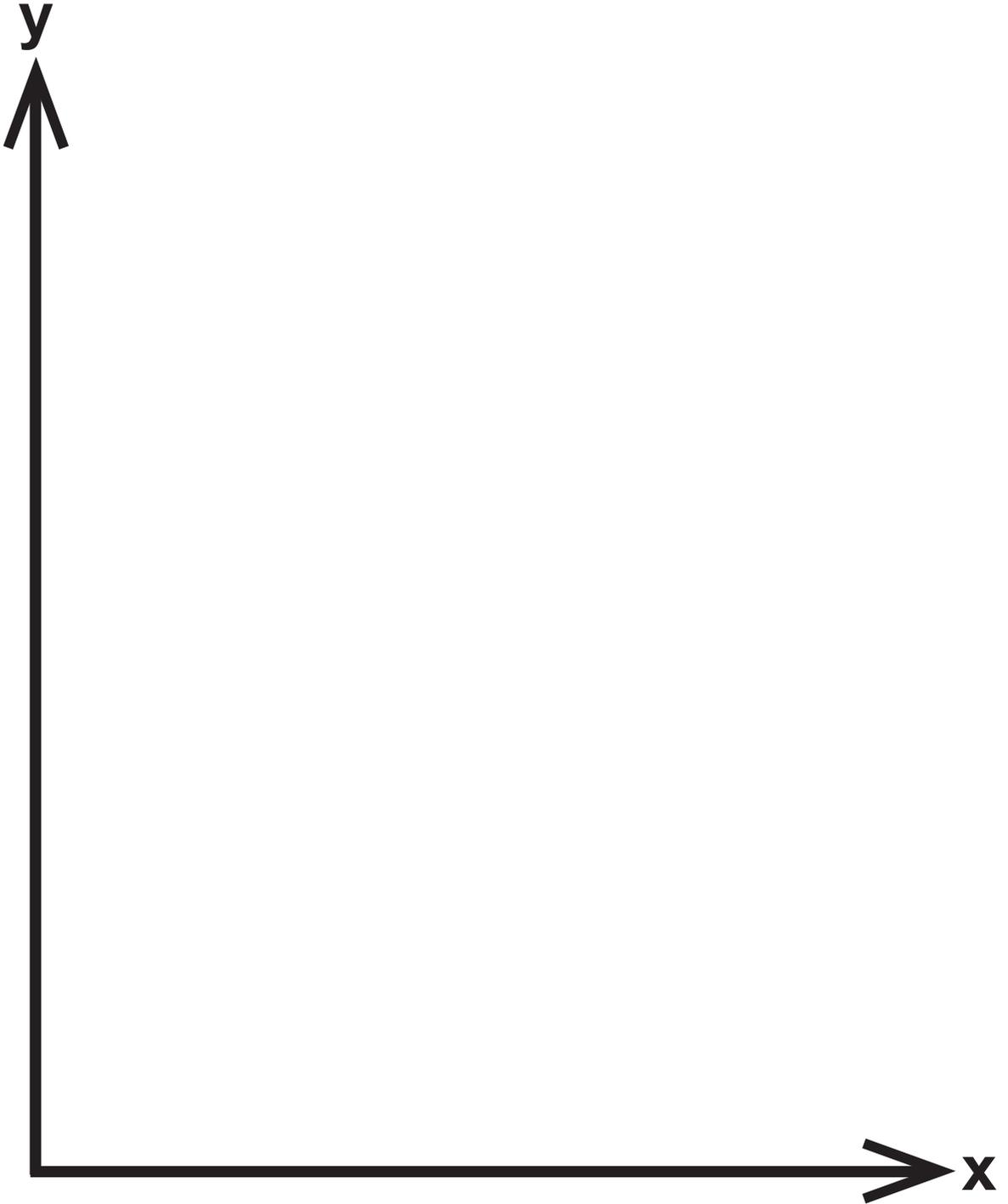


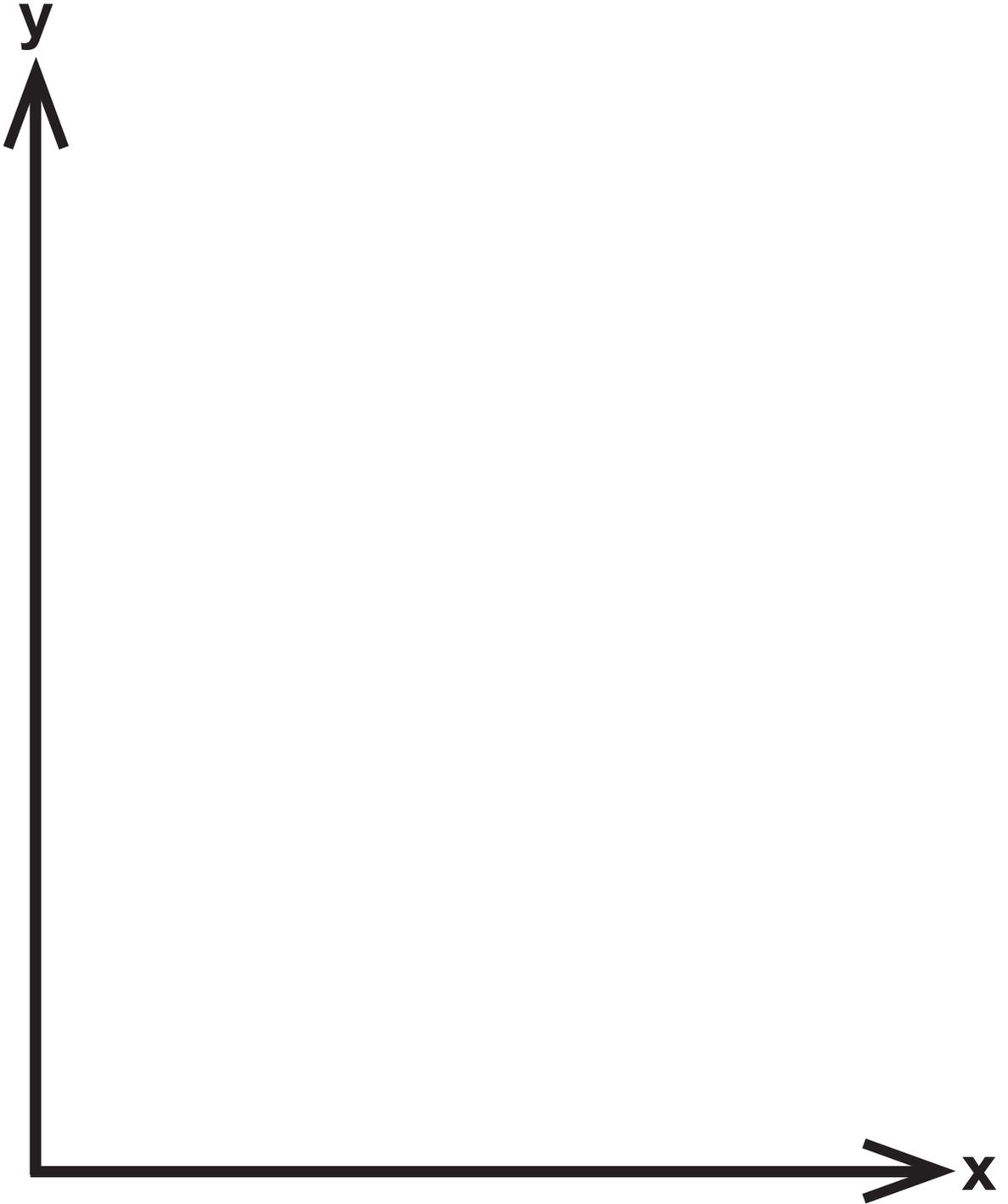




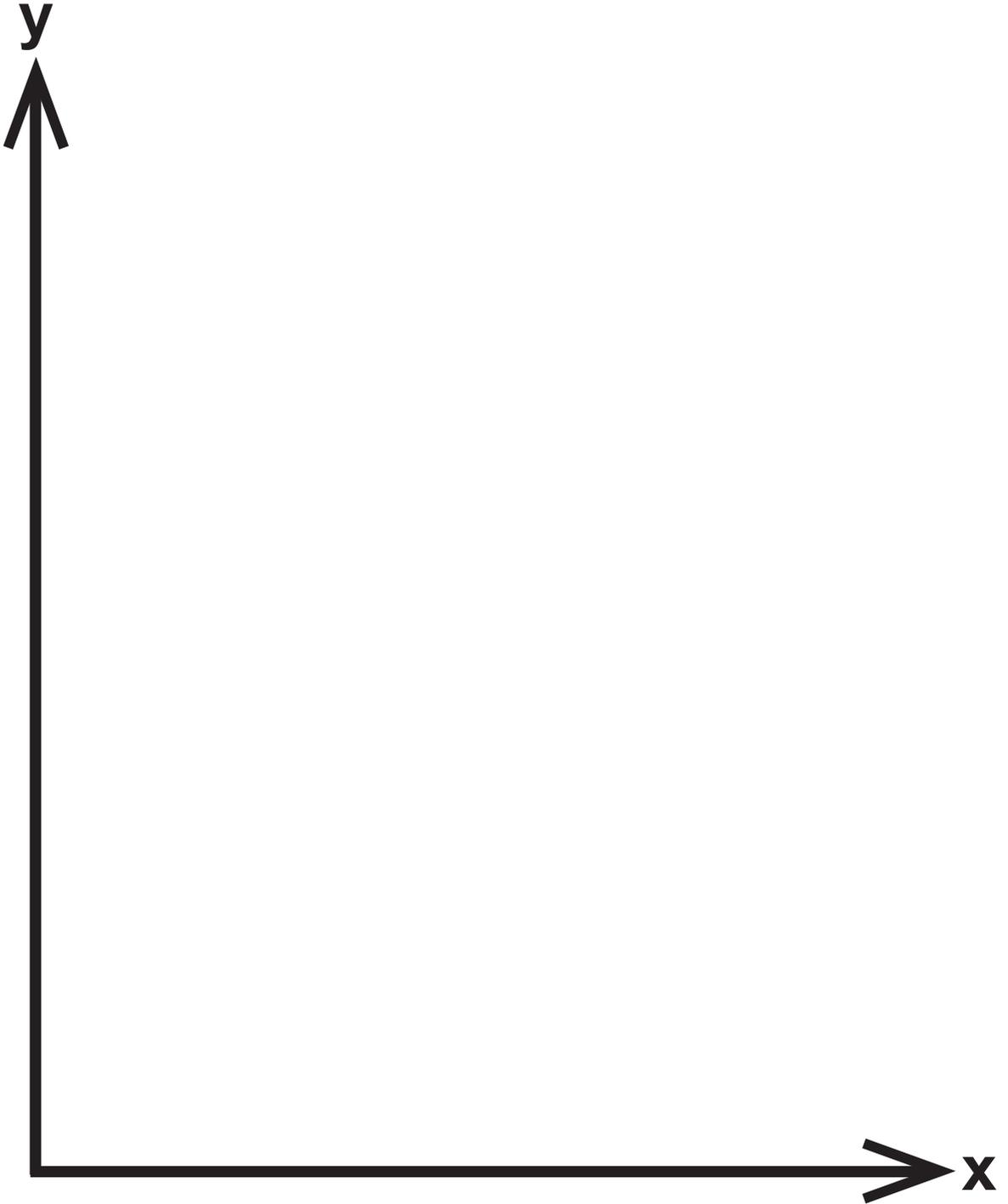








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Turn over











