

Paper Reference 9FM0/3C
Pearson Edexcel Level 3 GCE

Total Marks

Further Mathematics
Advanced
PAPER 3C: Further Mechanics 1

Friday 7 June 2024 – Afternoon

Answer Booklet

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

Surname					
Other names					
Centre Number					
Candidate Number					

Read the instructions on the next page.

Y75322A

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.

Turn over

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins or other markings on the paper.

Turn over

[illegible]

Turn over

Turn over

Turn over

Turn over

[illegible]

Turn over

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

Turn over

[illegible]

Turn over

Turn over

[illegible]

Turn over

[illegible]

Turn over

Turn over

Turn over

[illegible]

Turn over

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

Turn over

[illegible]

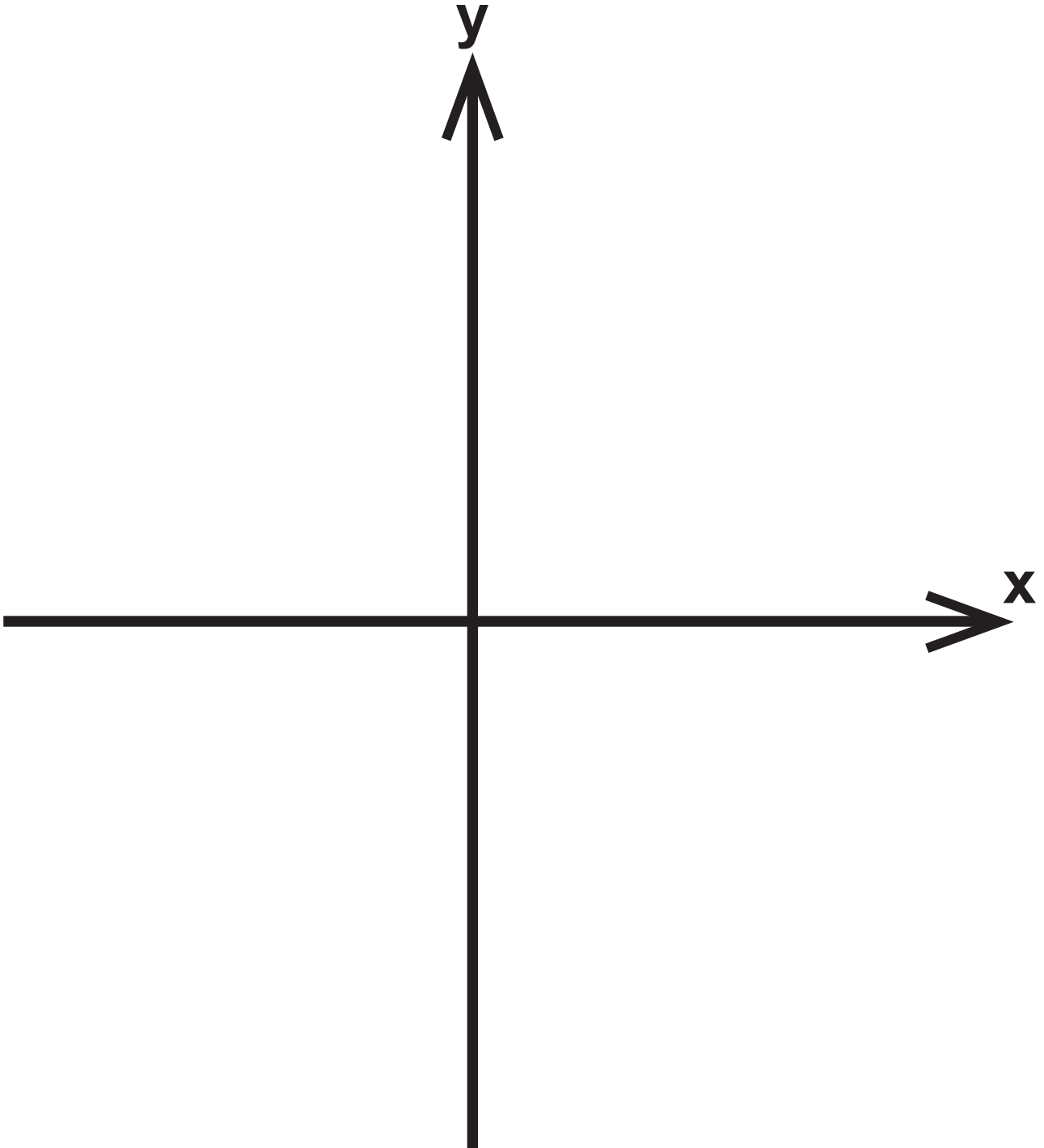
Turn over

[illegible]

Turn over

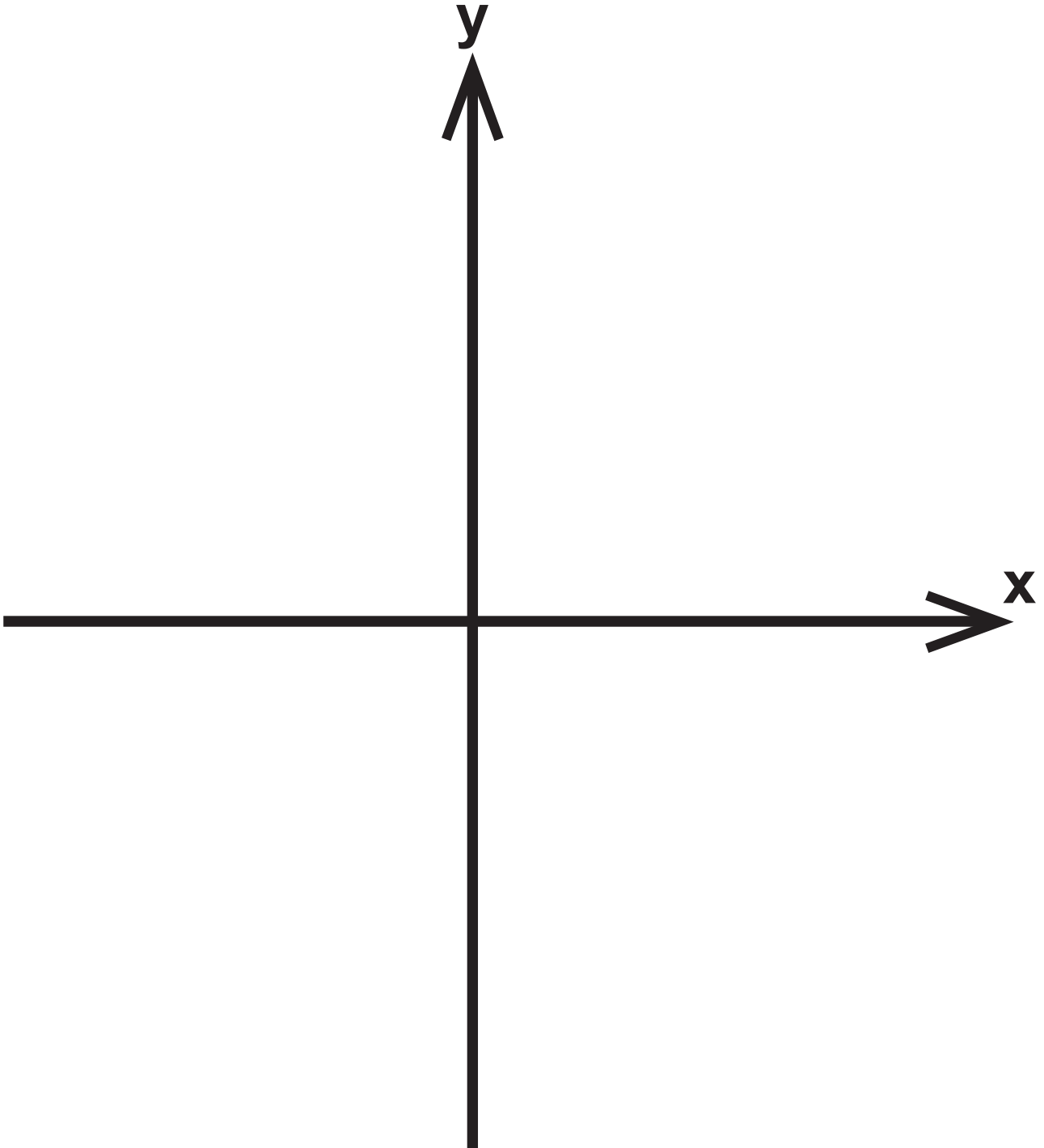
[illegible]

Turn over



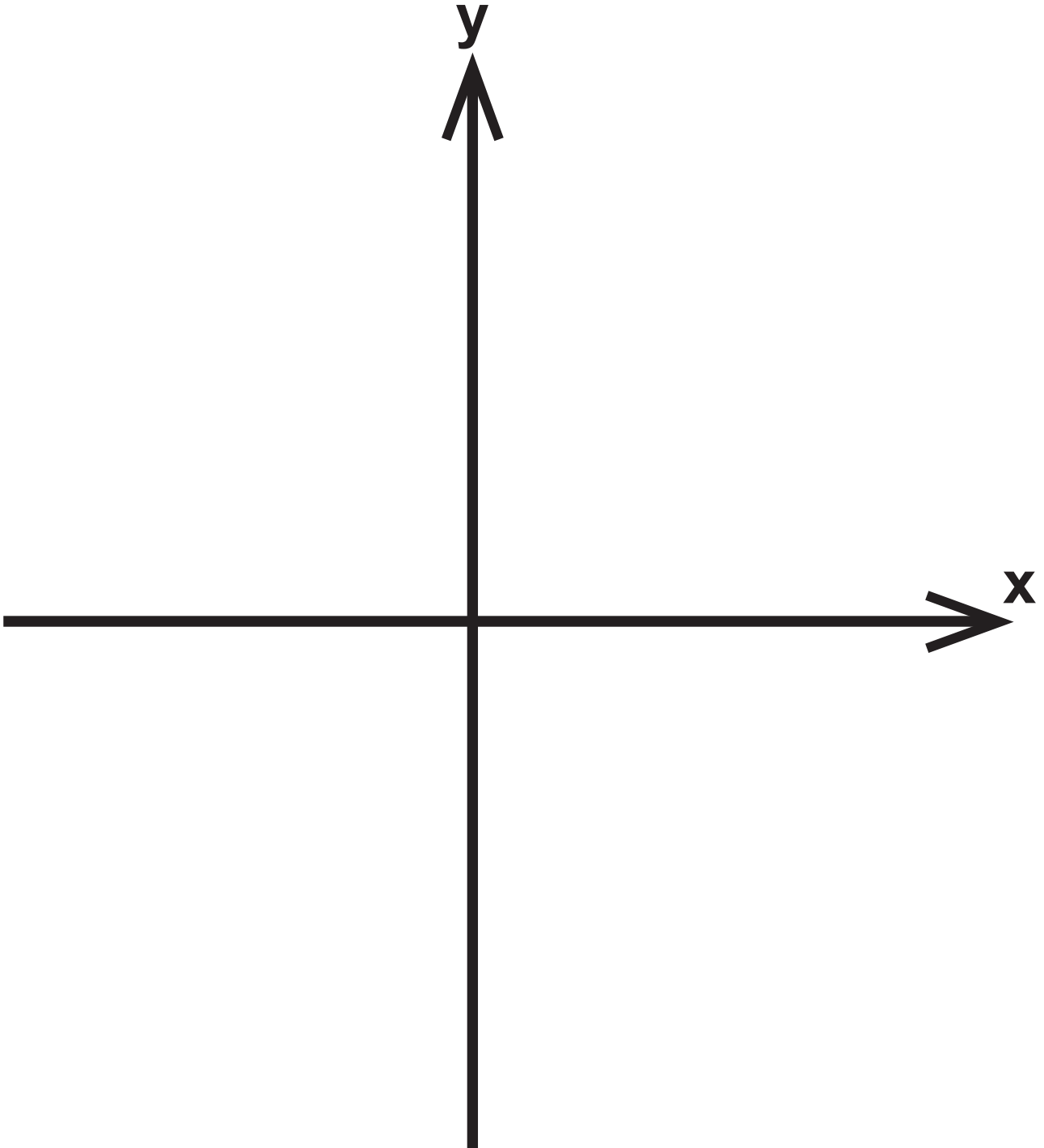
Turn over

50

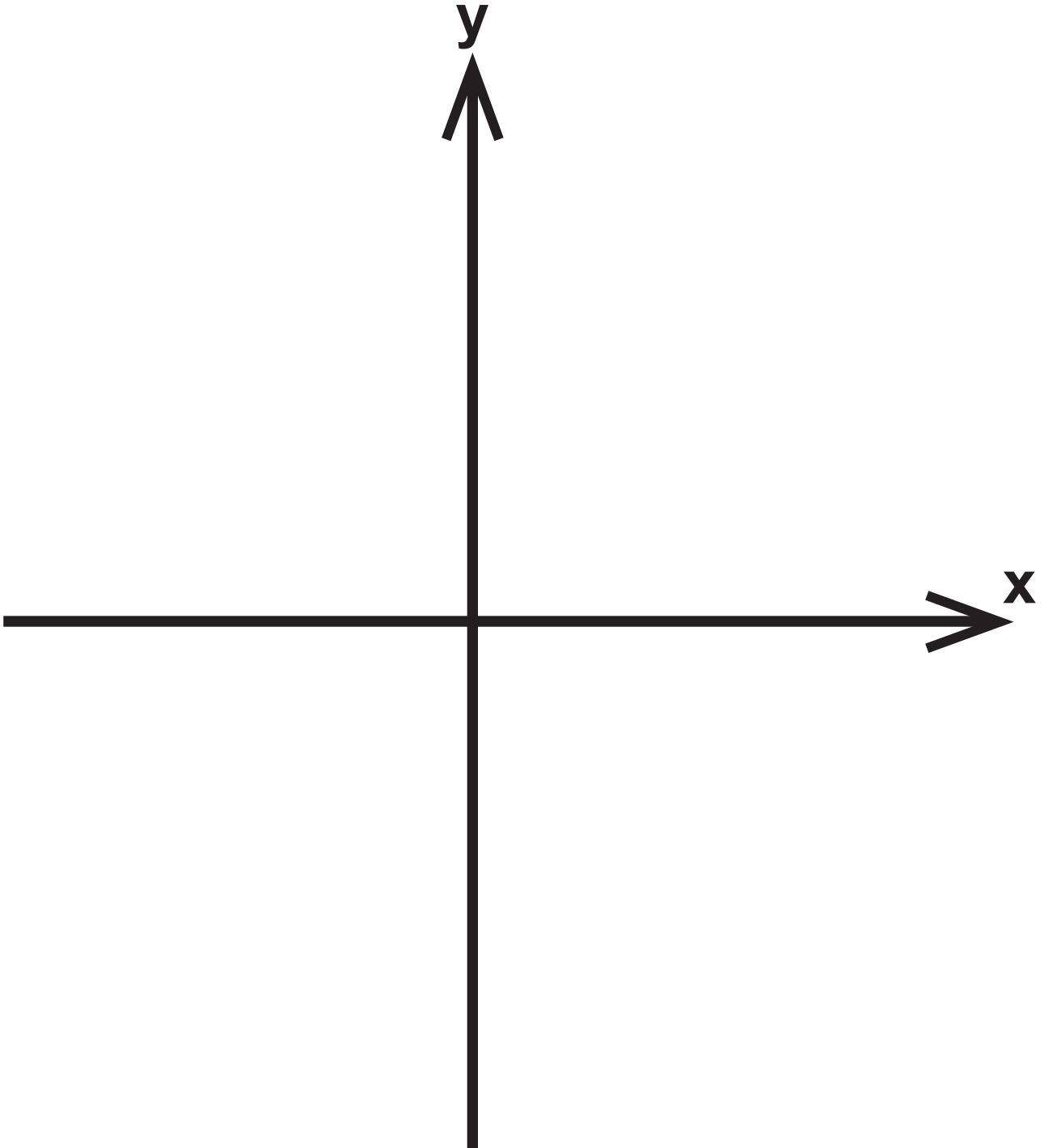


Turn over

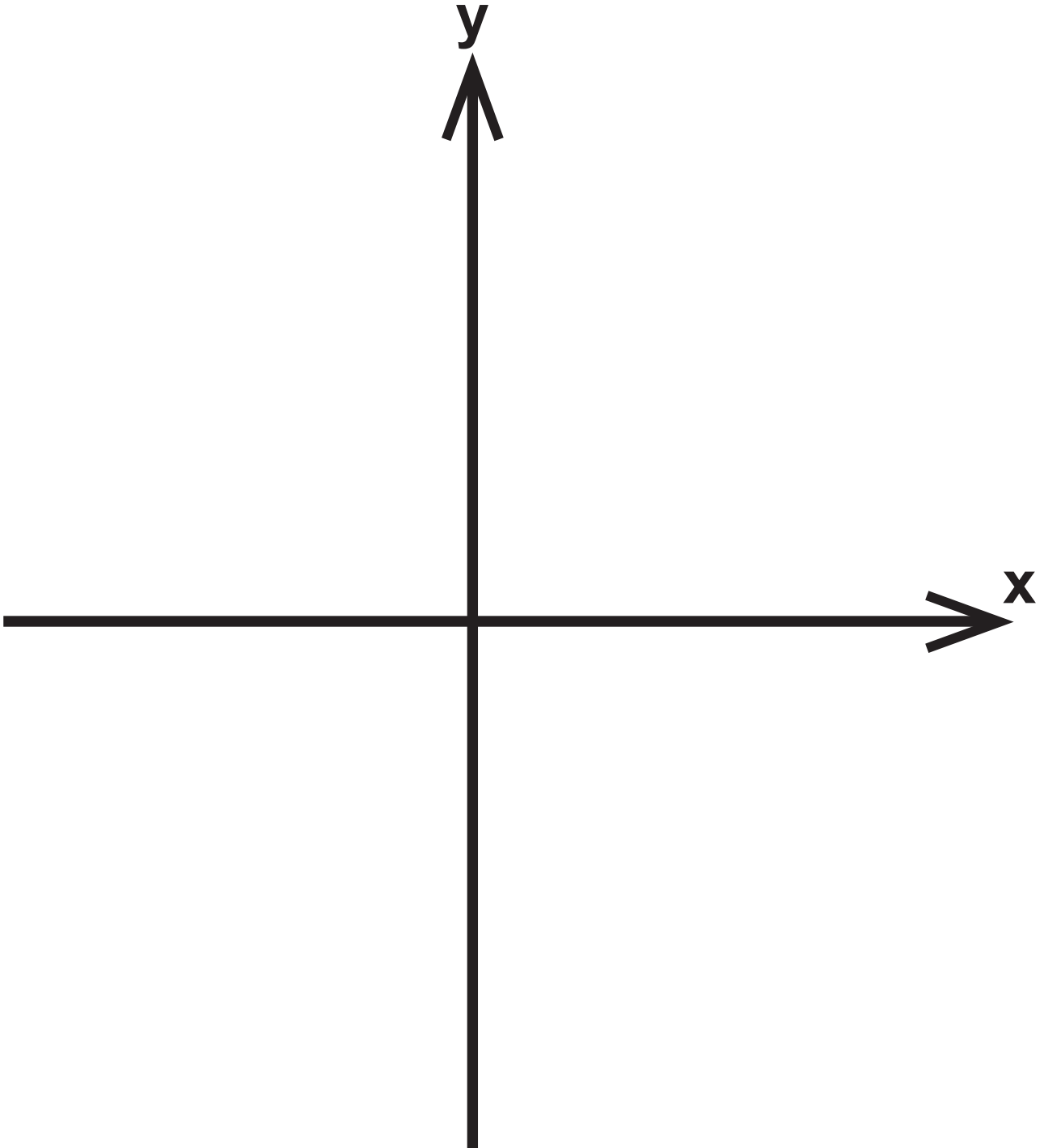
51



Turn over

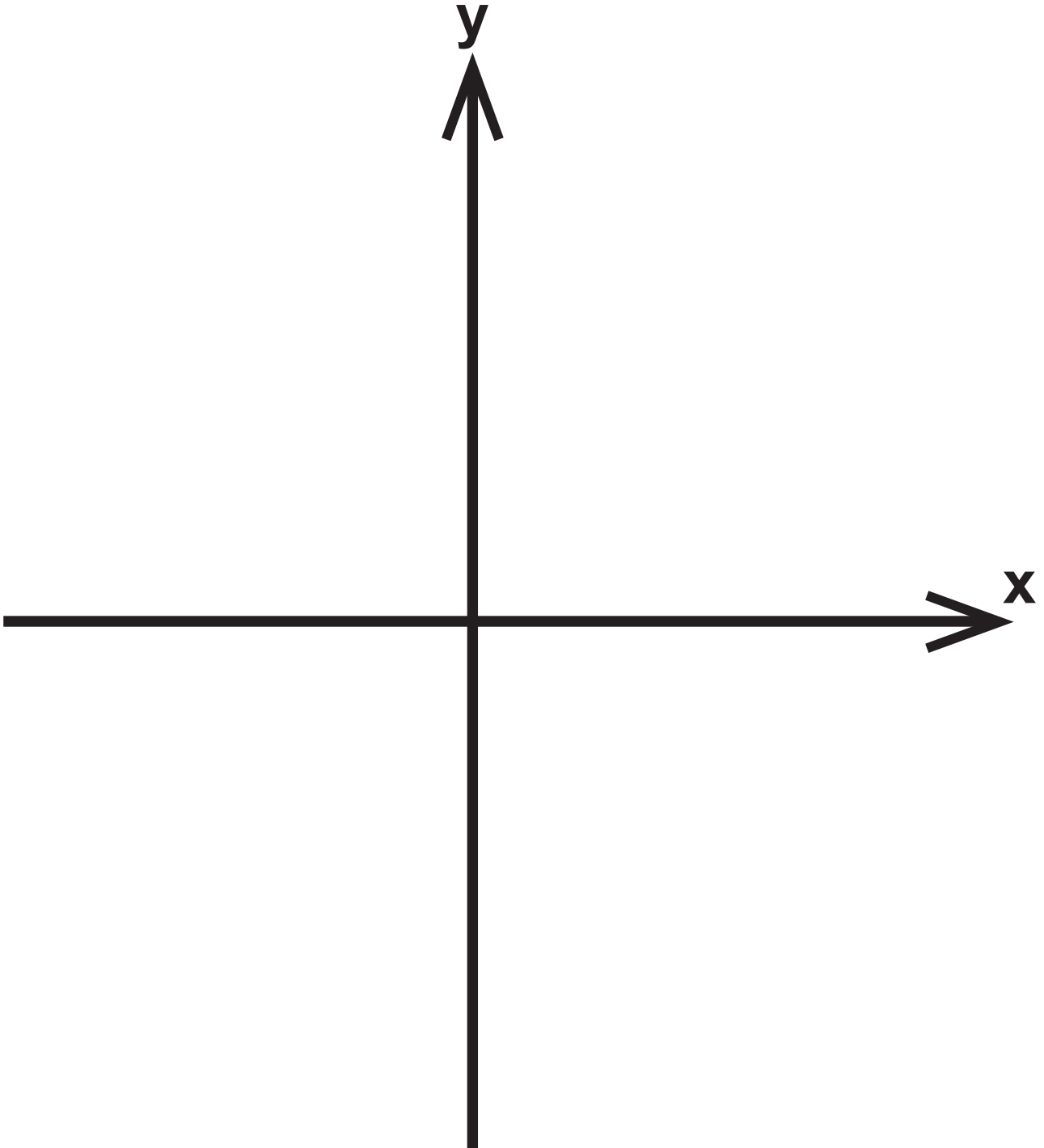


Turn over

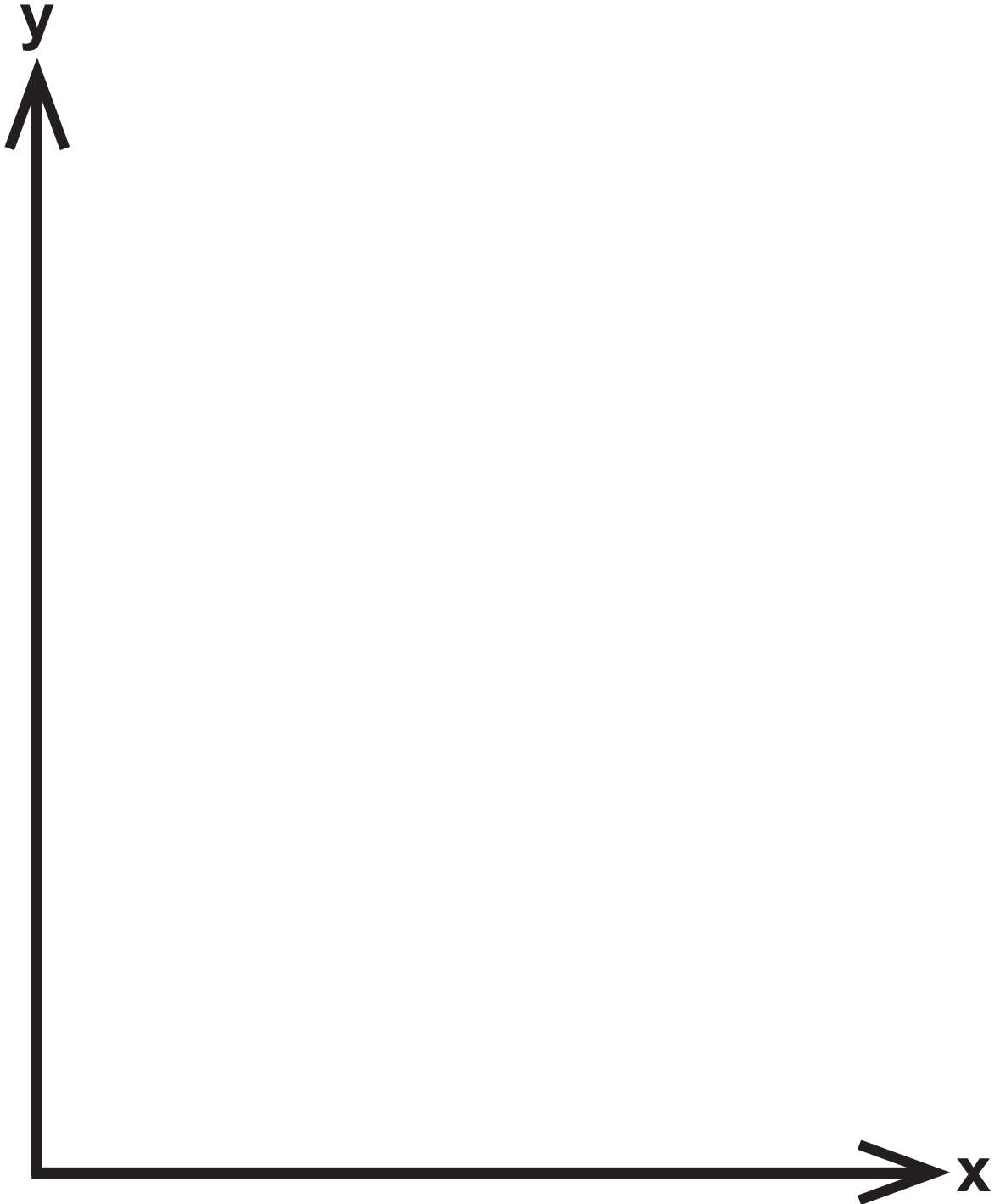


Turn over

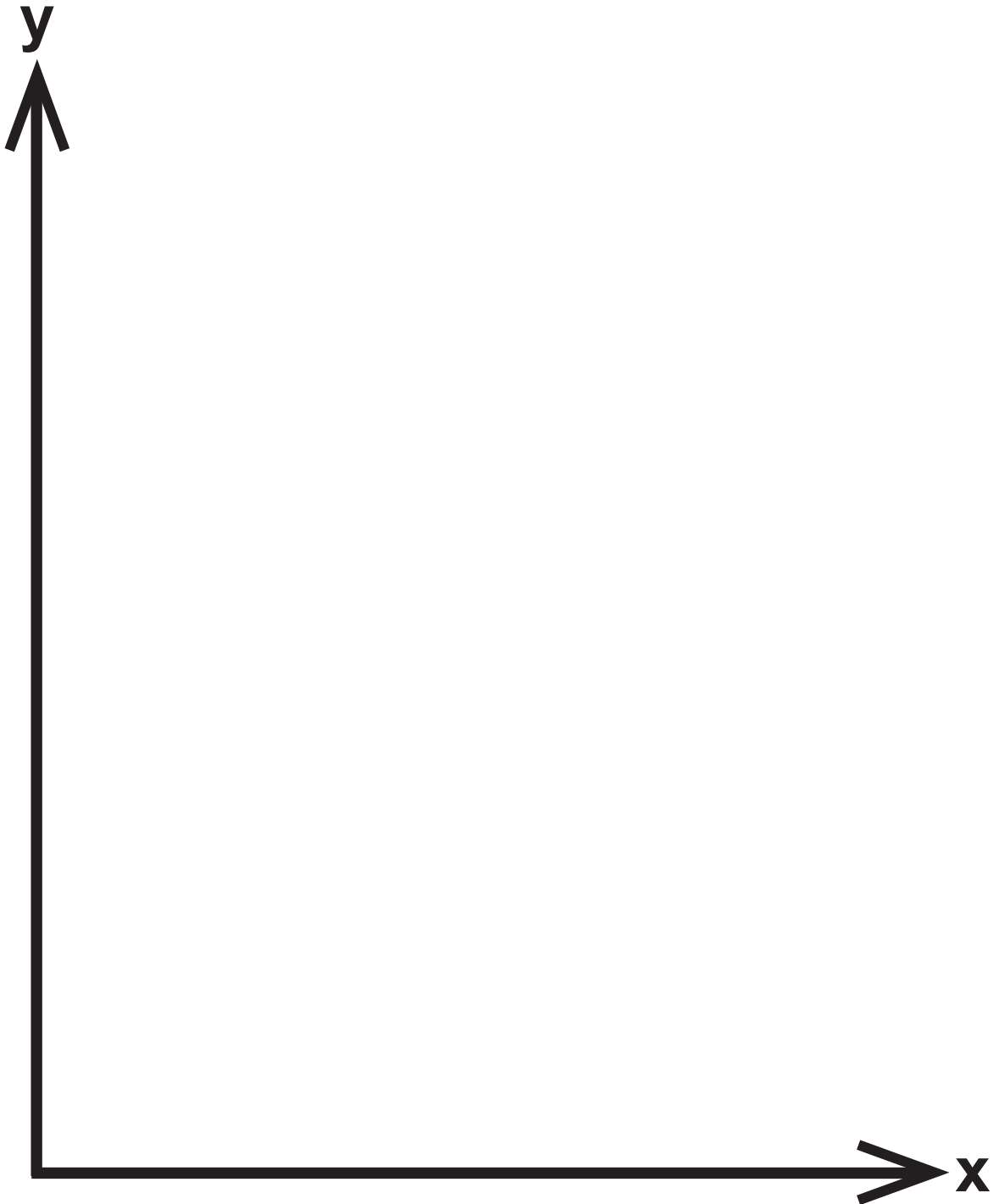
54



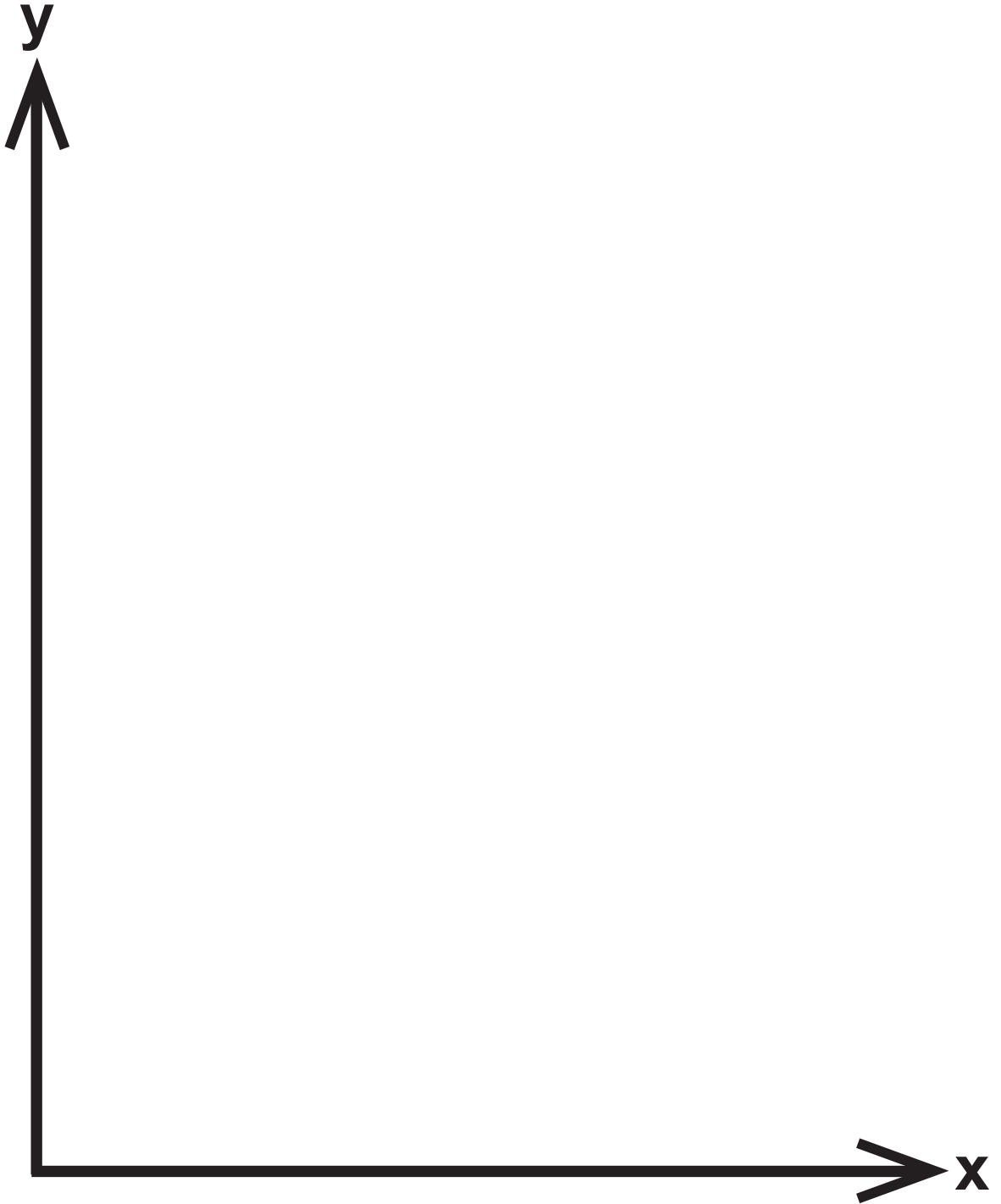
Turn over



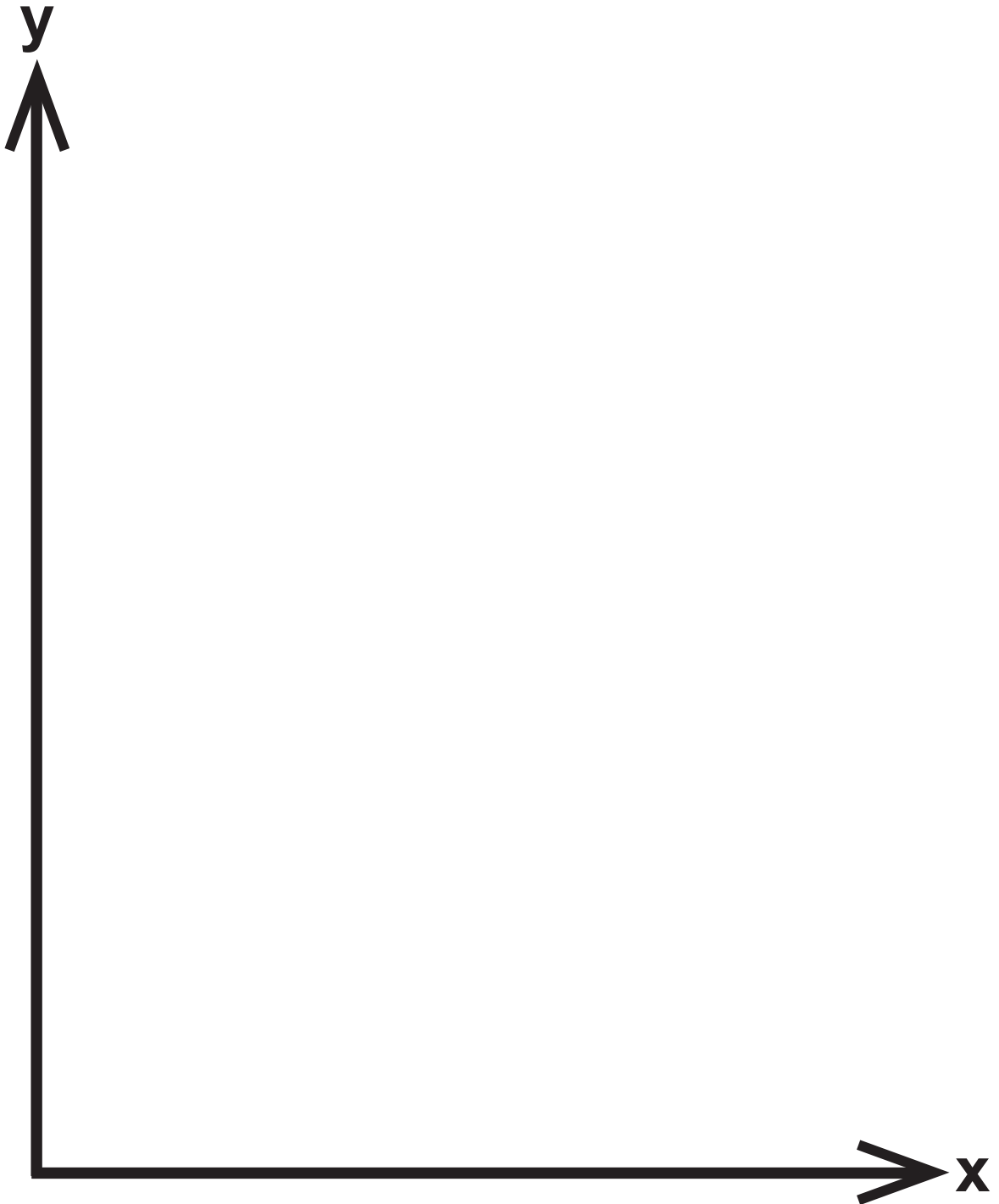
Turn over

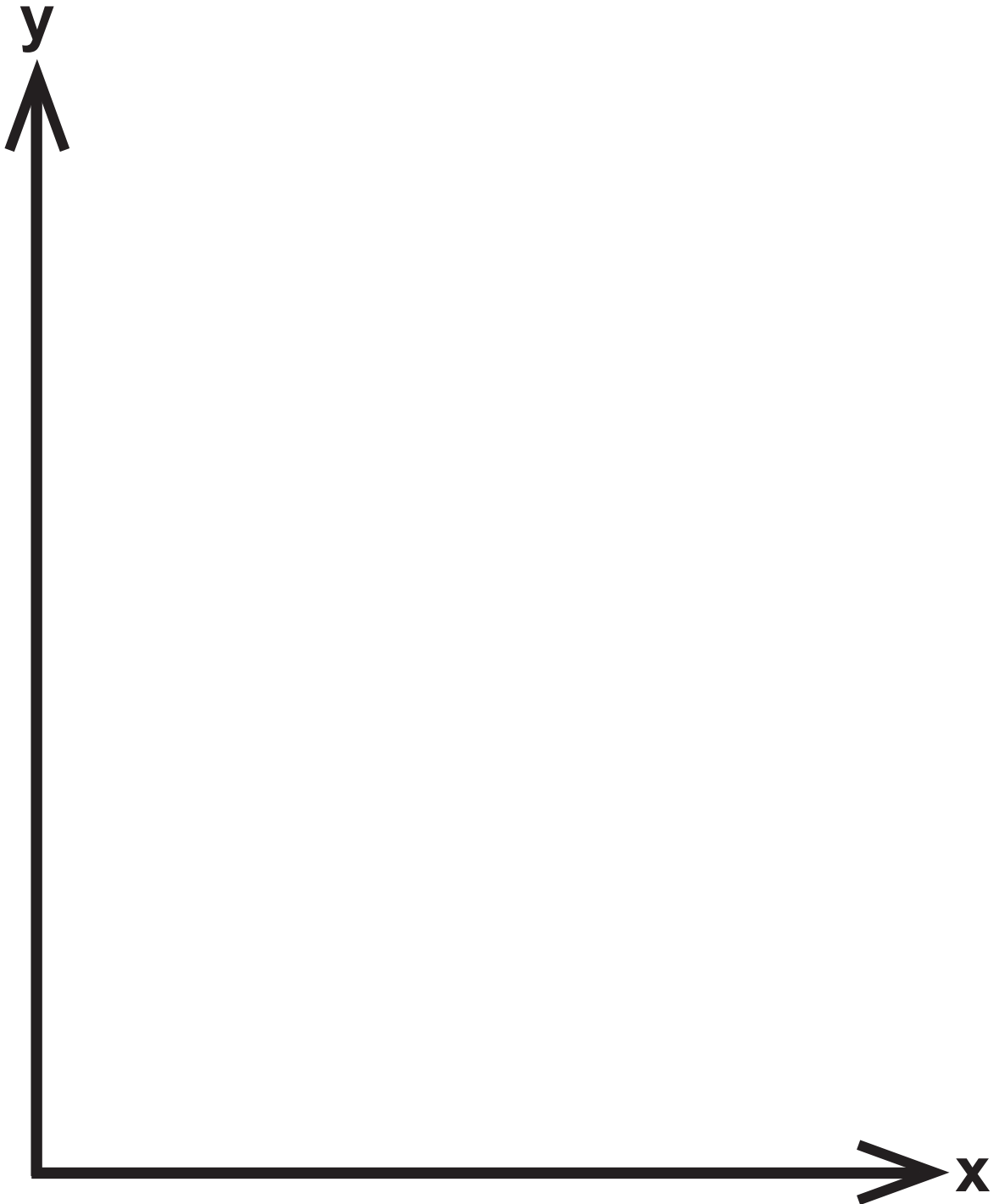


Turn over



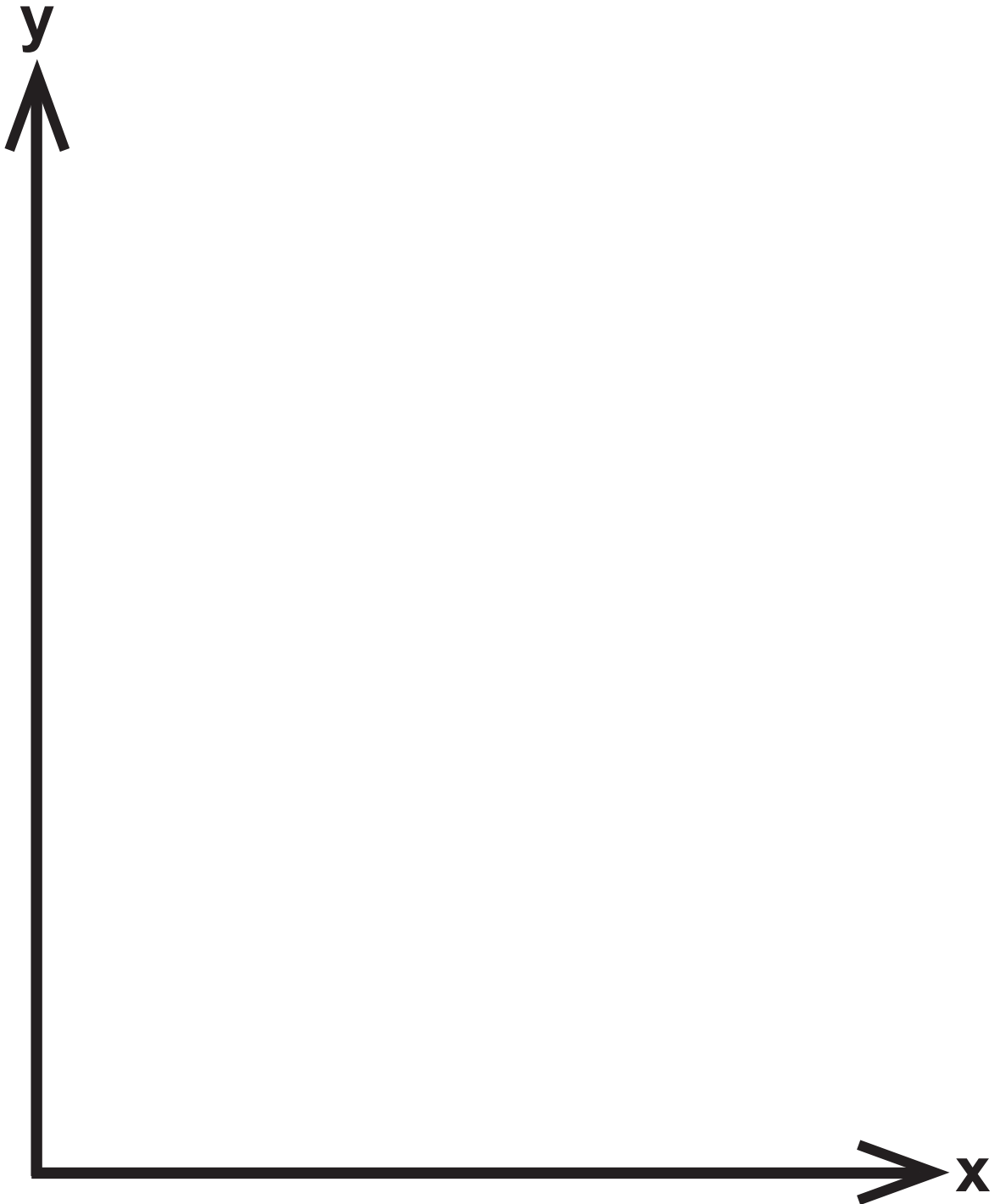
Turn over





Turn over

60



Turn over

