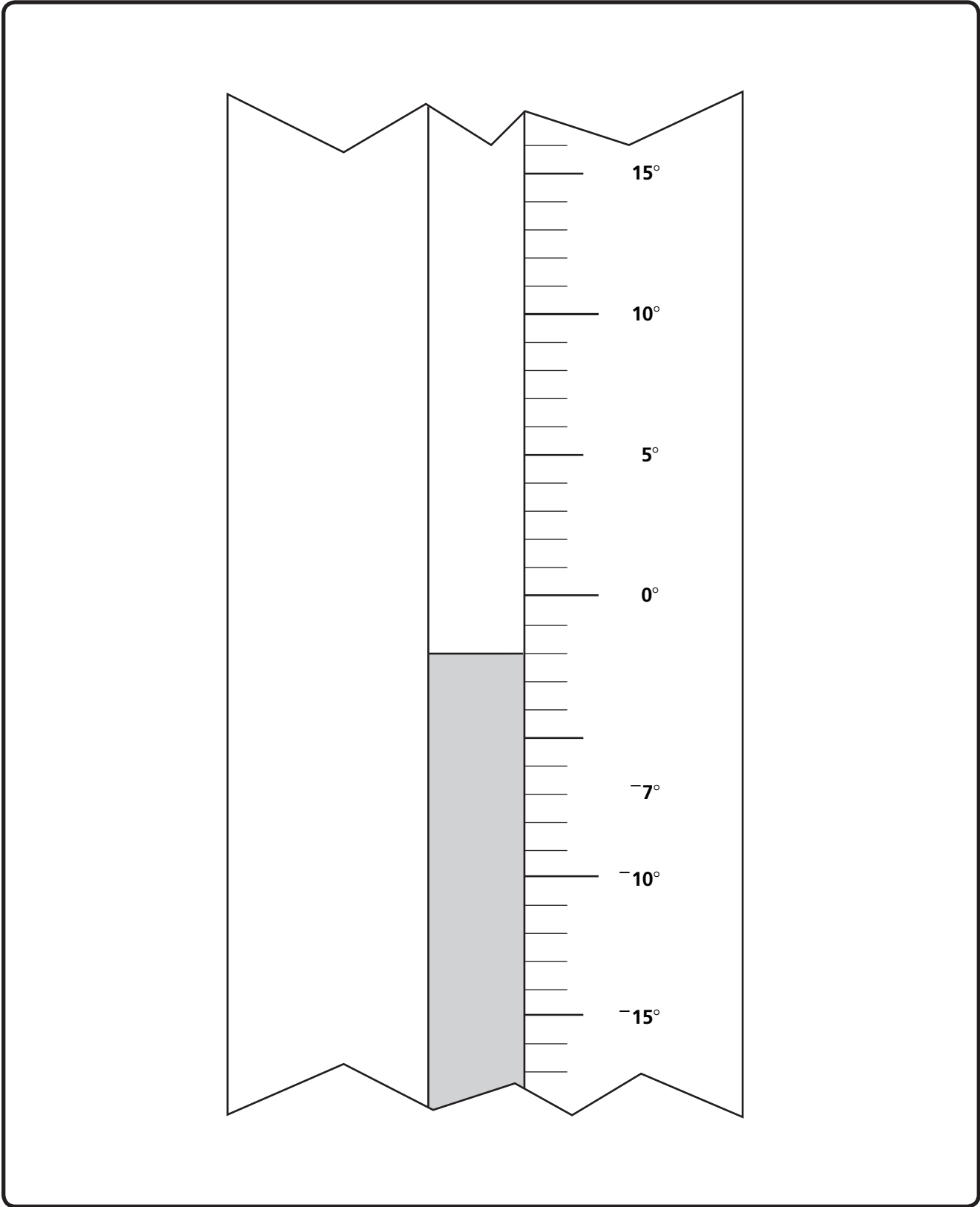
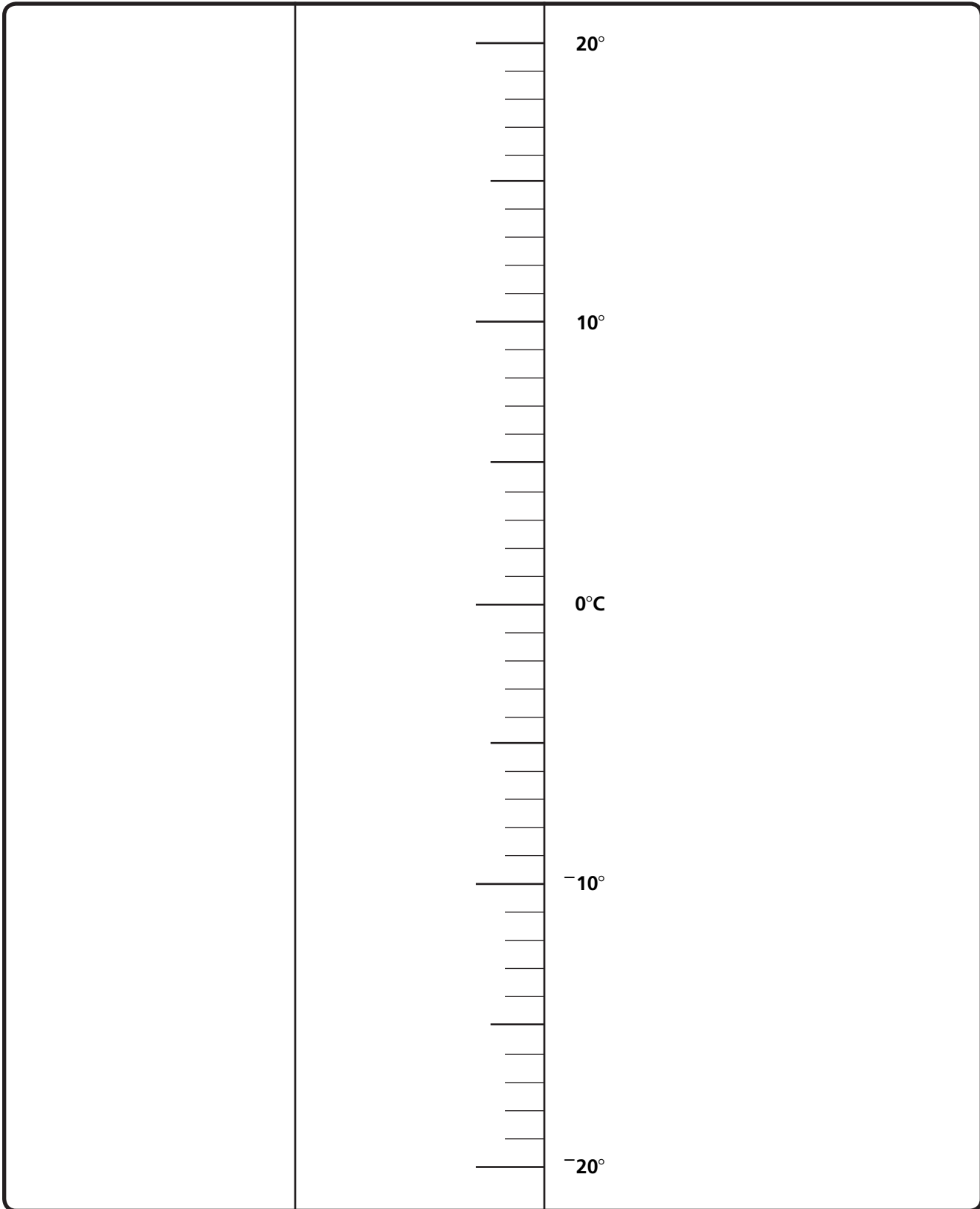


Incomplete Thermometer

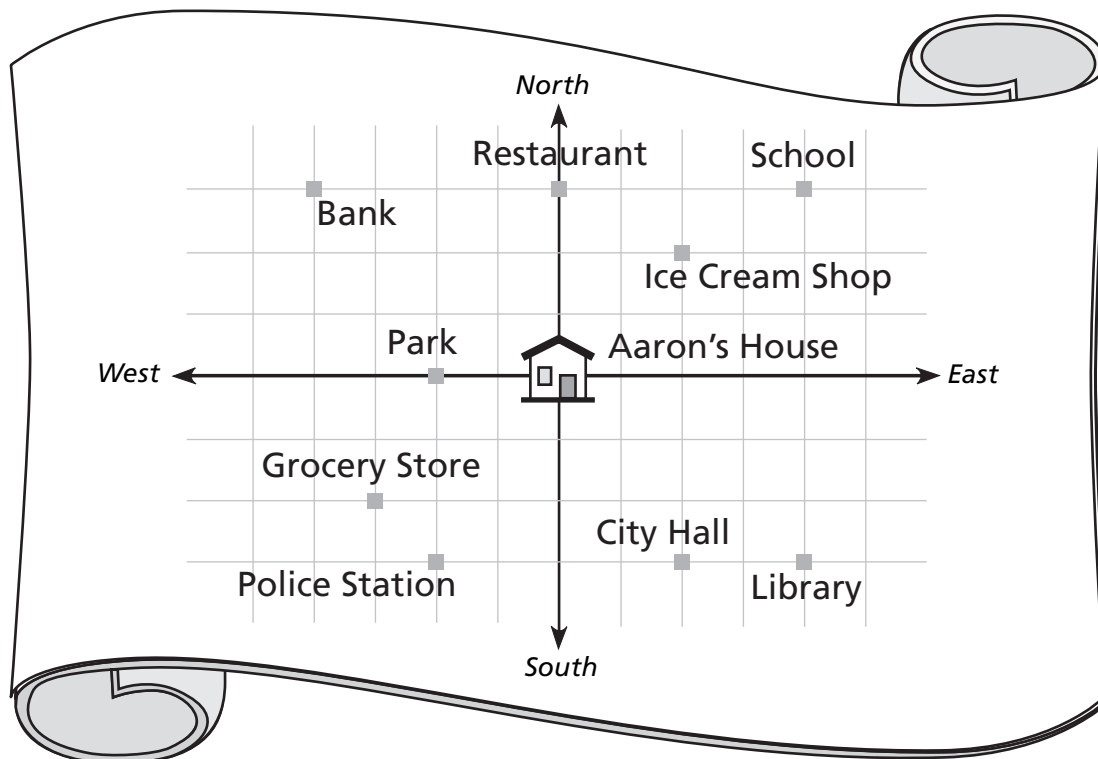


Freeze or Fry



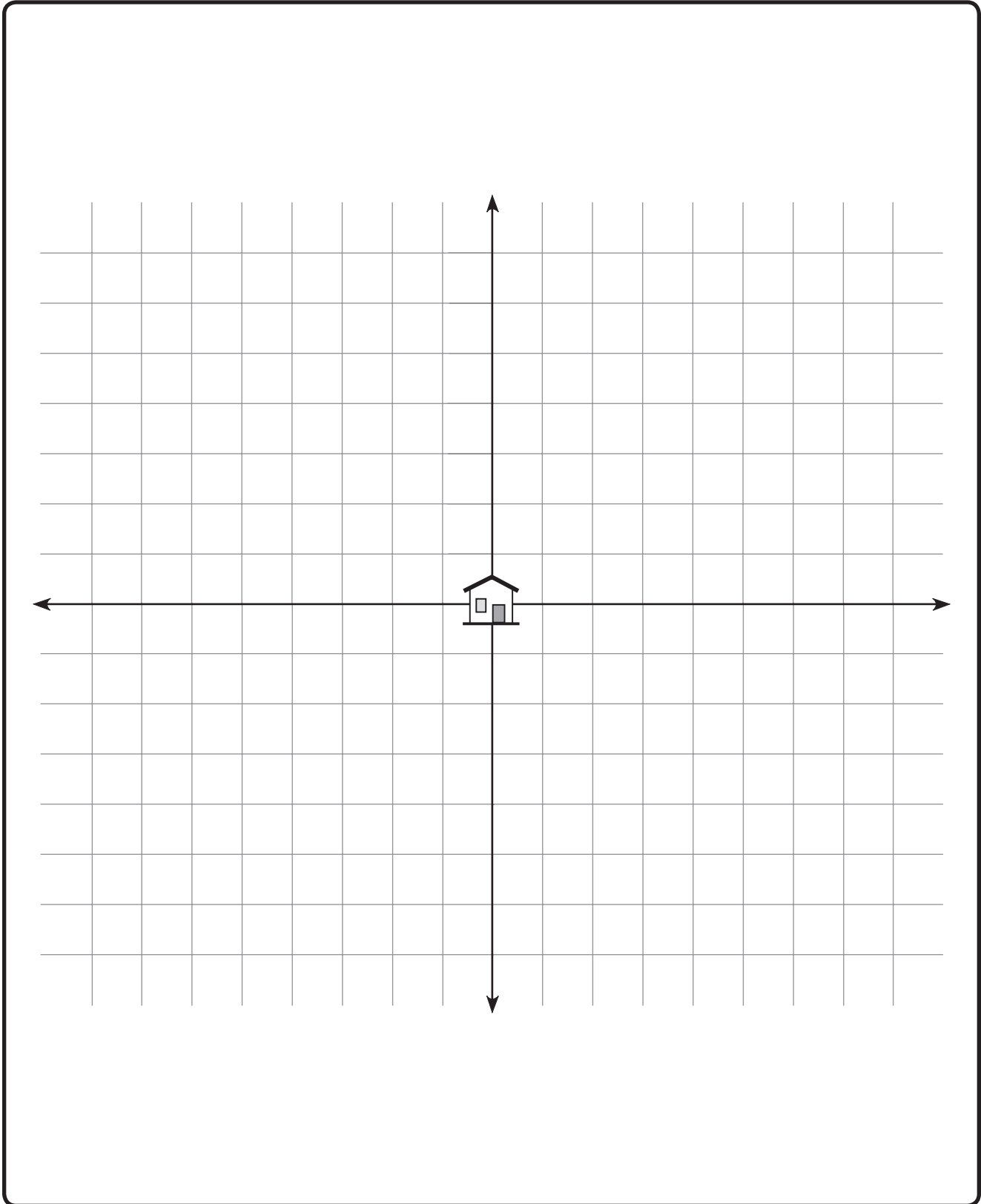
Help Aaron Get to School

Aaron's house is in the center of the map.
The lines on the map are the streets in his neighborhood.



- 1 Describe 3 different routes Aaron can take to get from his house to the school.
- 2 How many blocks in length is the shortest route from Aaron's house to the school?
- 3 There are at least 2 "shortest" routes from Aaron's house to the school. Describe them.
- 4 Give your partner directions from Aaron's house to another building on the map. Did your partner find the right building?

Blank Grid



Blank Grid

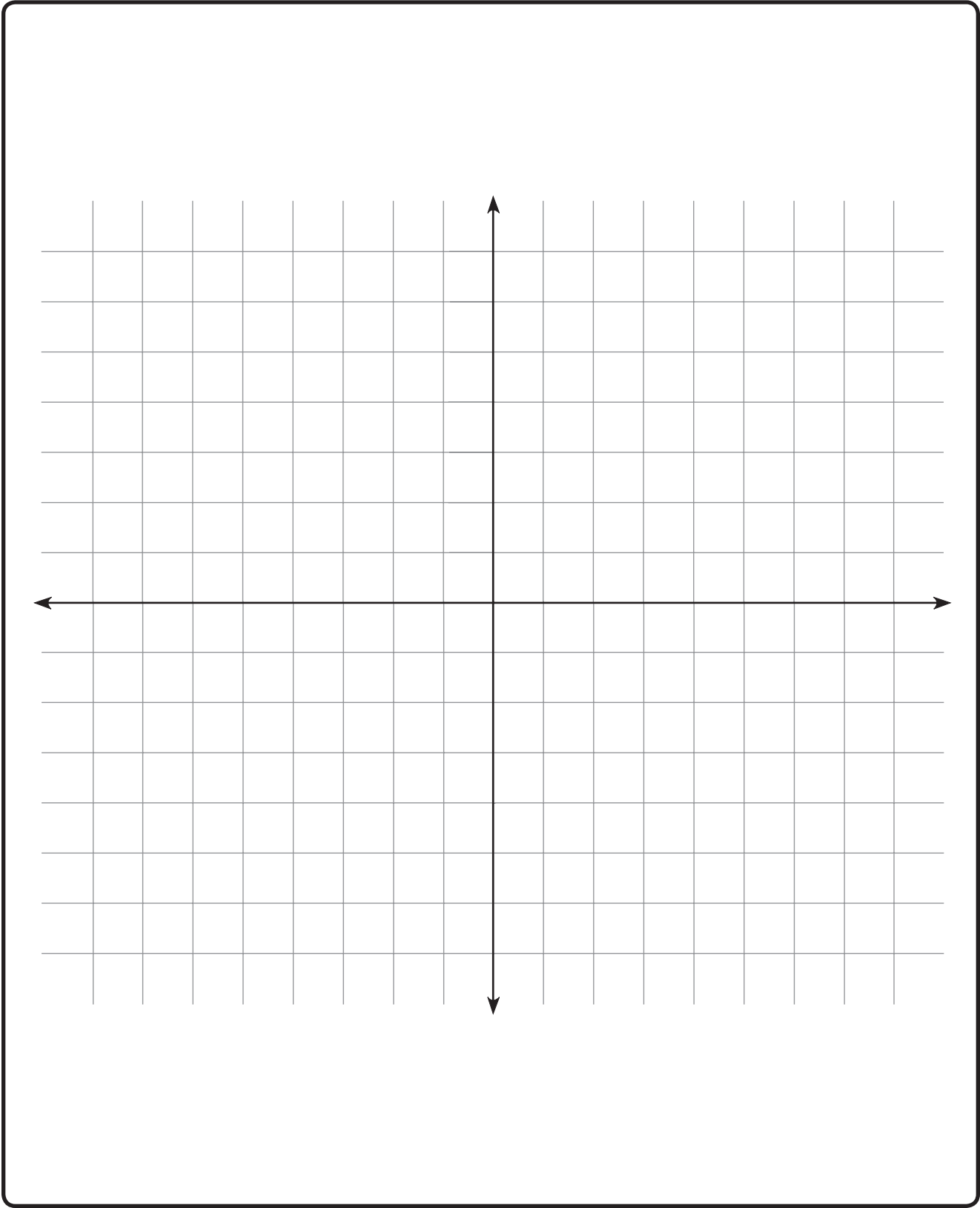
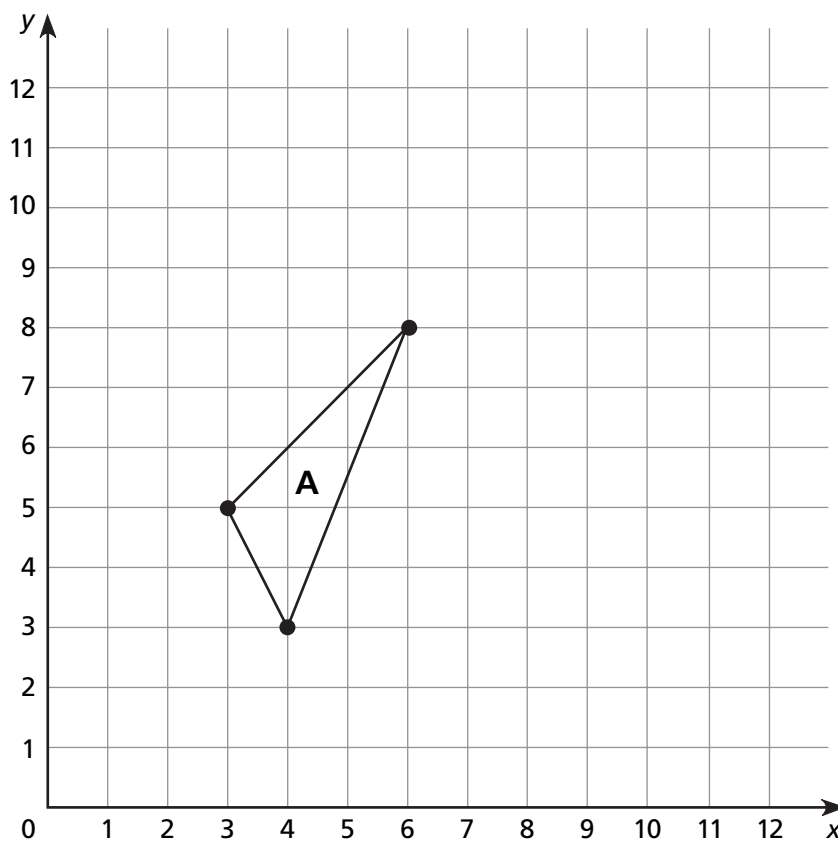
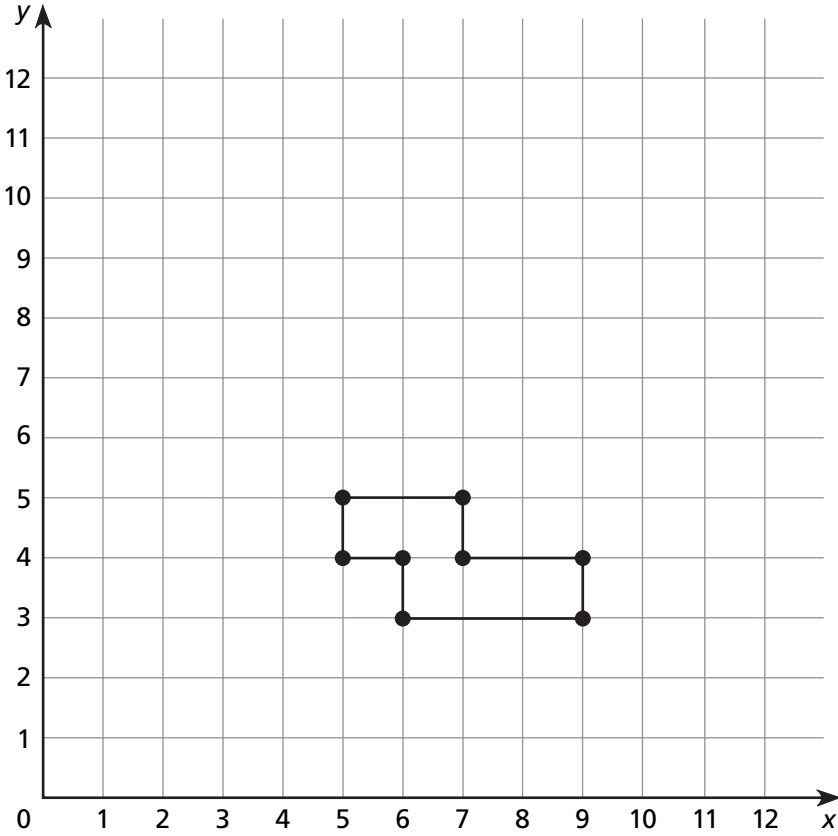


Figure Changing Rules

A	B	C	D
(x, y)	$(x + 3, y)$	$(x, y - 2)$	$(x + 6, y + 4)$
(3,5)	(6,5)		
(4,3)			(10,7)
(6,8)		(6,6)	

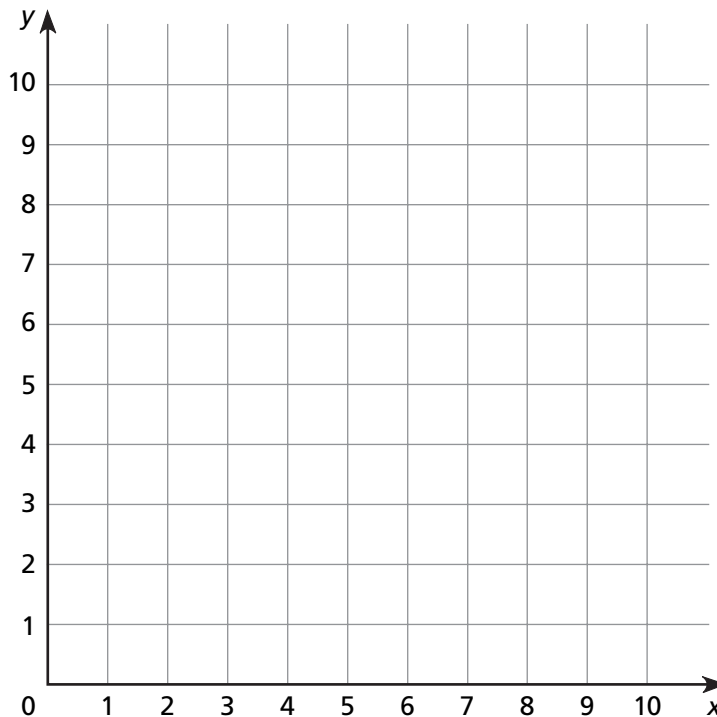


Reflecting a Figure



Original	New
(5,5)	
(5,4)	
(6,4)	
(6,3)	
(9,3)	
(9,4)	
(7,4)	
(7,5)	

Graphing on a Coordinate Grid



$y = x + 4$
(x , y)
(1 , 5)
(2 , 6)
(3 , _____)
(_____ , _____)
(_____ , _____)
(_____ , _____)

$y = x + 3$
(x , y)
(_____ , _____)
(_____ , _____)
(_____ , _____)
(_____ , _____)
(_____ , _____)
(_____ , _____)

$y = x + 1$
(x , y)
(_____ , _____)
(_____ , _____)
(_____ , _____)
(_____ , _____)
(_____ , _____)
(_____ , _____)

Graphing Celsius and Fahrenheit Temperatures

Temperature in Celsius	Temperature in Fahrenheit
0°C	32°F
100°C	212°F
20°C	68°F