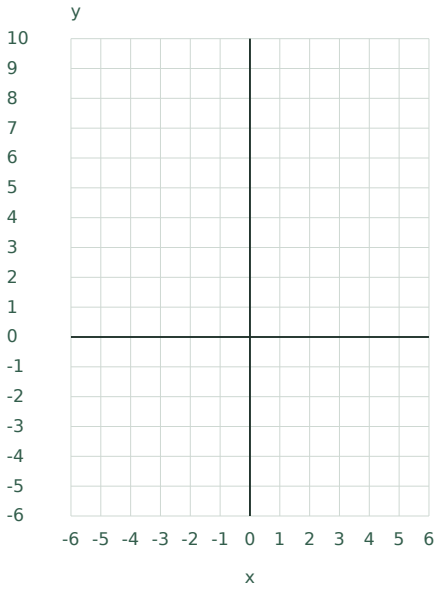
Plot Two Points, Draw the Line, and Compute Slope

Four original tasks / complete practice workshop

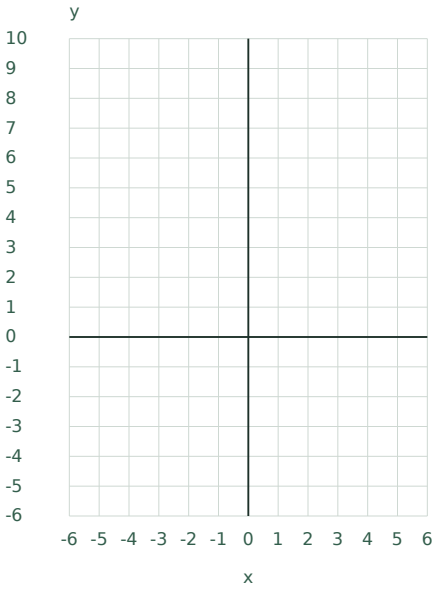
Name: _____ Date: _____

Task 1: Plot (2, 3) and (5, 9), draw the line, mark rise and run, and compute the slope.



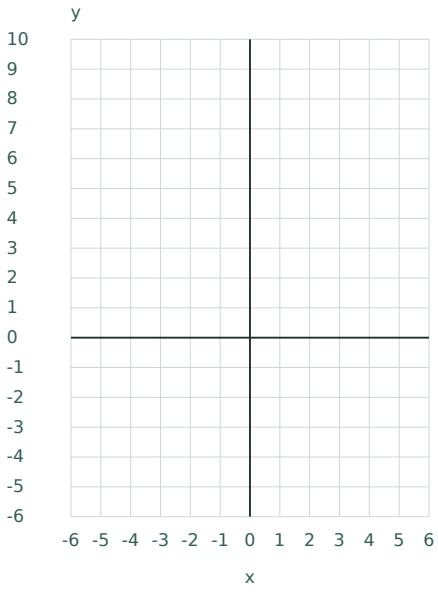
Your calculation / check: _____

Task 2: Plot (-1, 4) and (3, -4), draw the line, mark rise and run, and compute the slope.



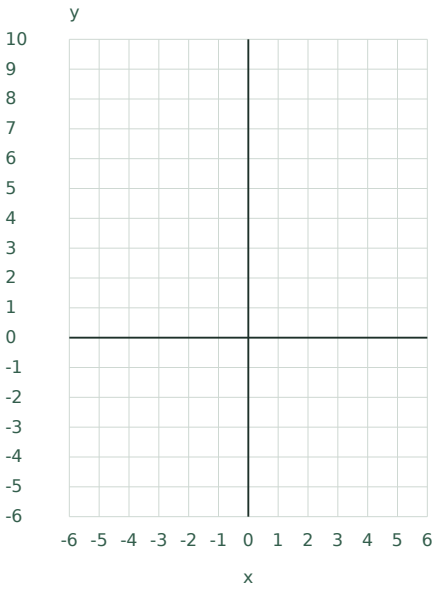
Your calculation / check: _____

Task 3: Plot (0, 1) and (4, 1), draw the line, mark rise and run, and compute the slope.



Your calculation / check: _____

Task 4: Plot (3, -2) and (3, 5), draw the line, mark rise and run, and compute the slope.

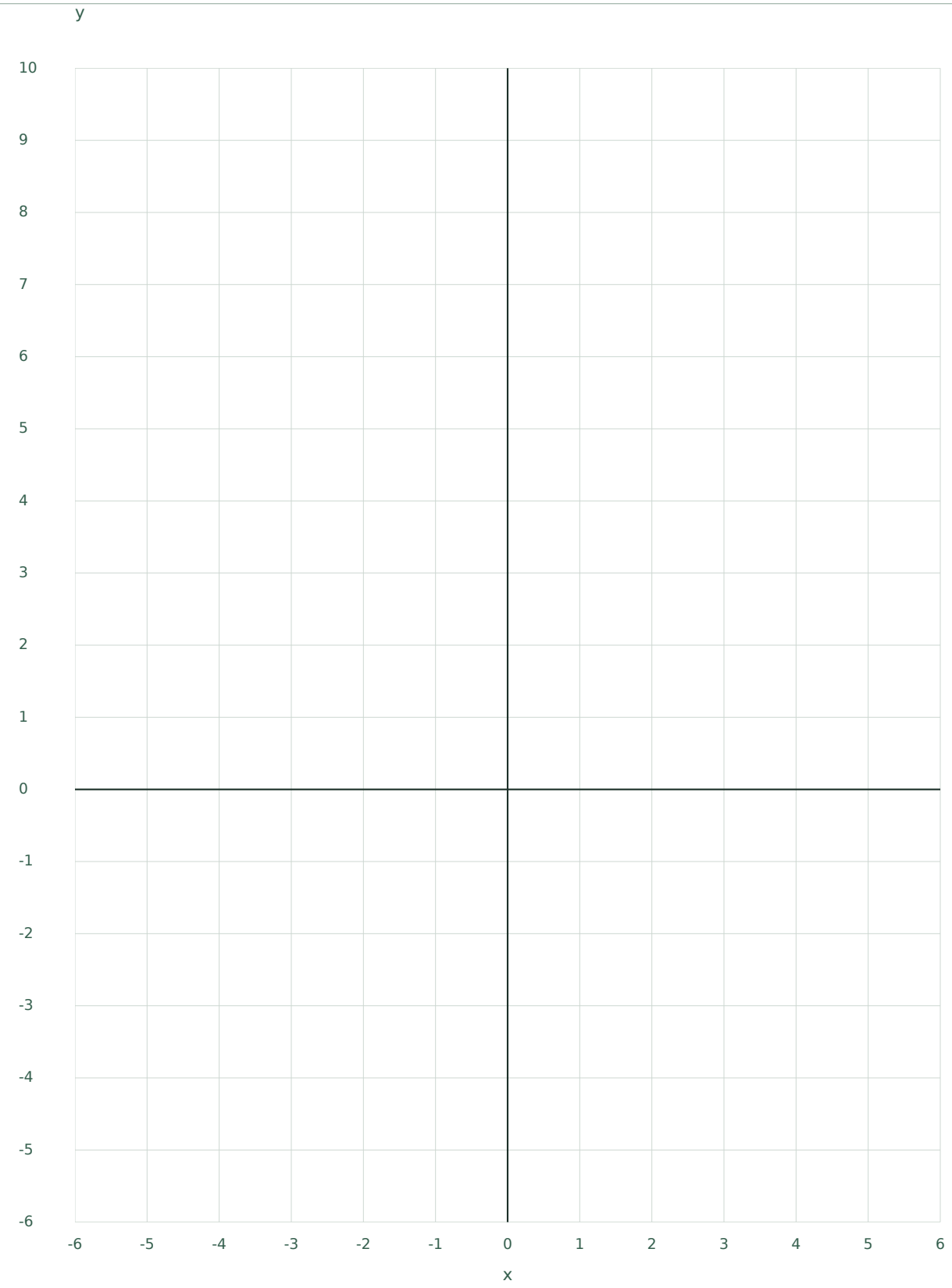


Your calculation / check: _____

Name: Date:

Plot Two Points, Draw the Line, and Compute Slope

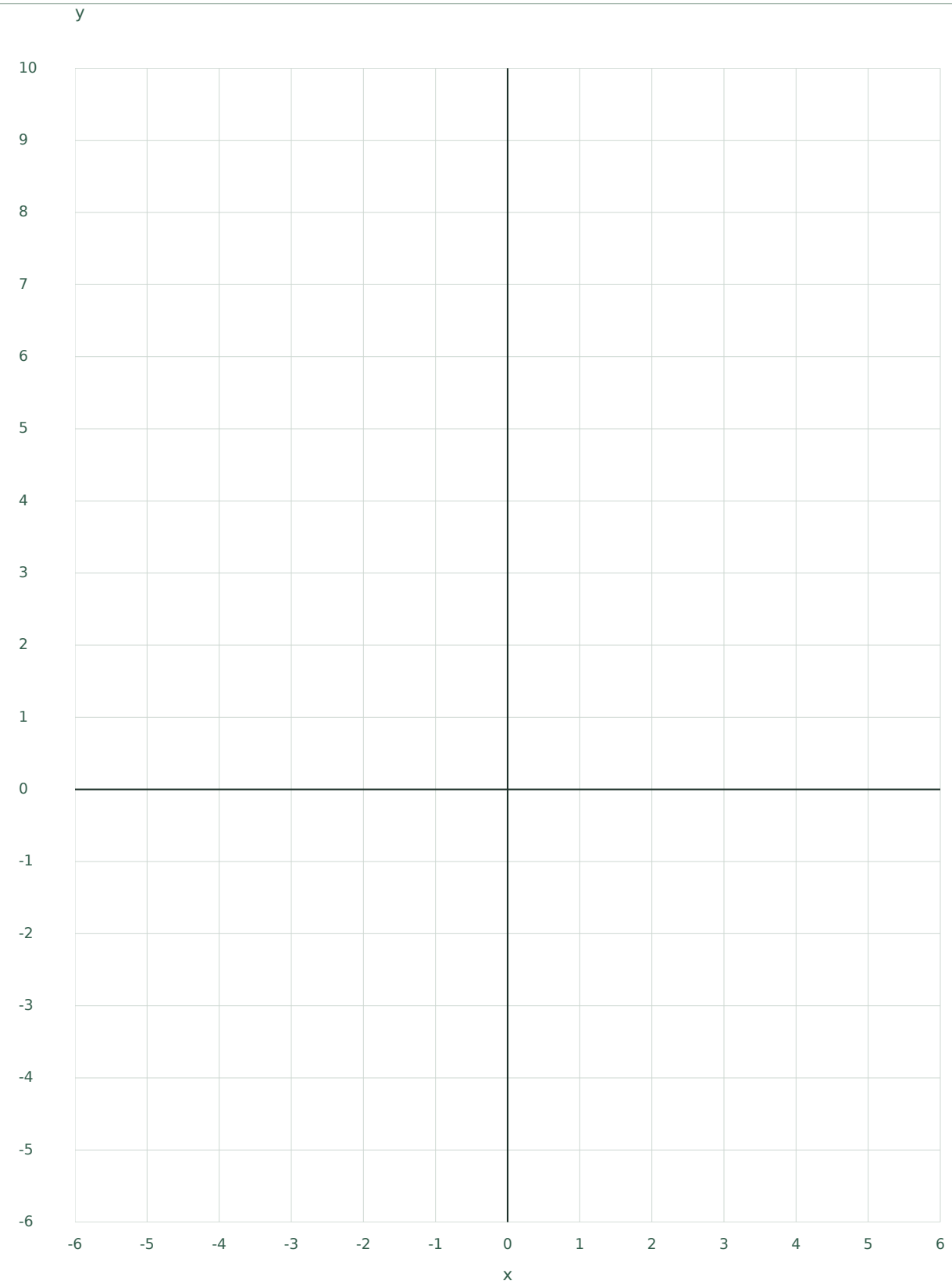
Worksheet Grid - Task 1: (2,3) and (5,9)



Plot (2,3) and (5,9); draw line; mark rise and run; compute slope.

Plot Two Points, Draw the Line, and Compute Slope

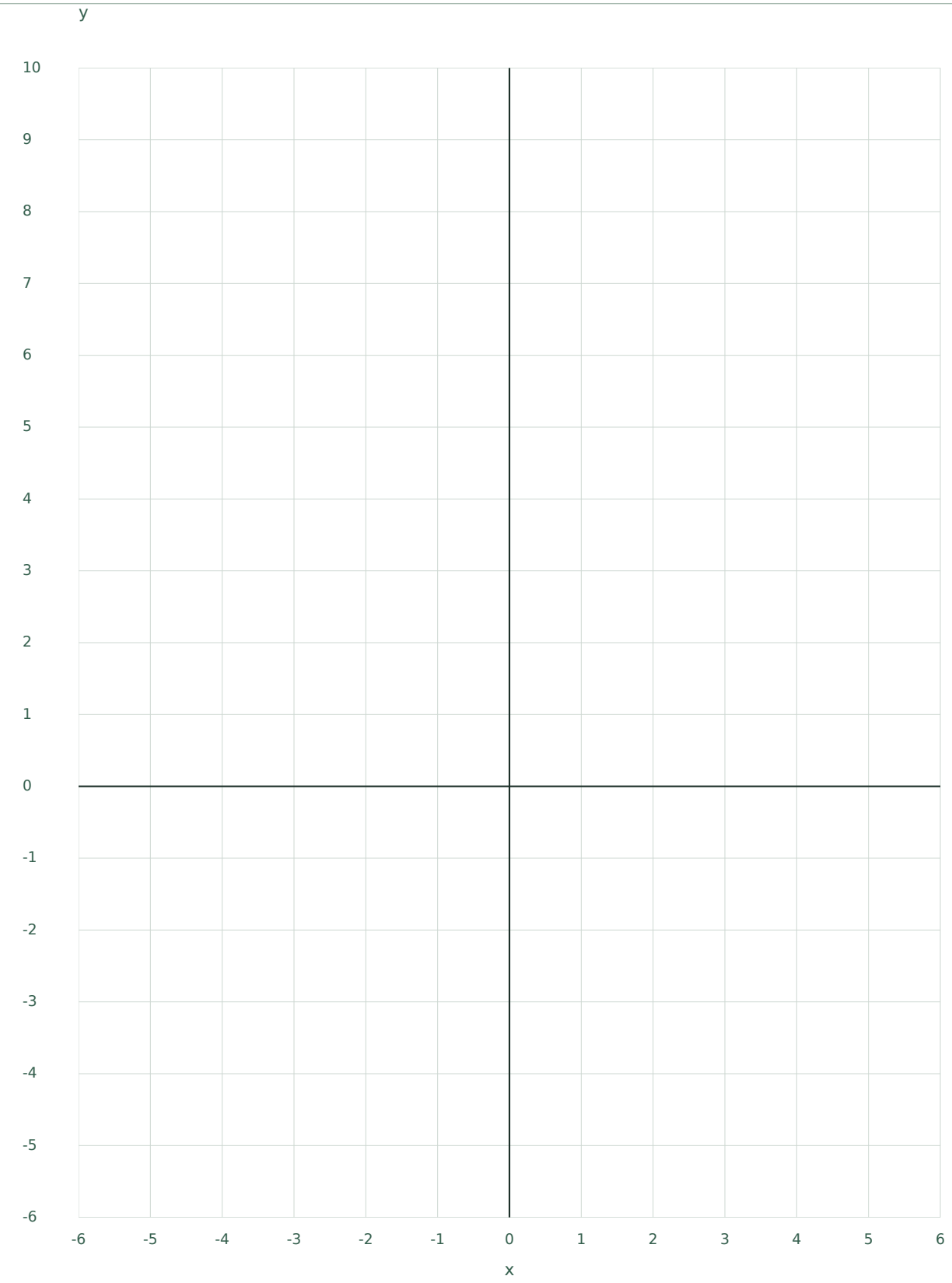
Worksheet Grid - Task 2: (-1,4) and (3,-4)



Plot (-1,4) and (3,-4); draw line; mark rise and run; compute slope.

Plot Two Points, Draw the Line, and Compute Slope

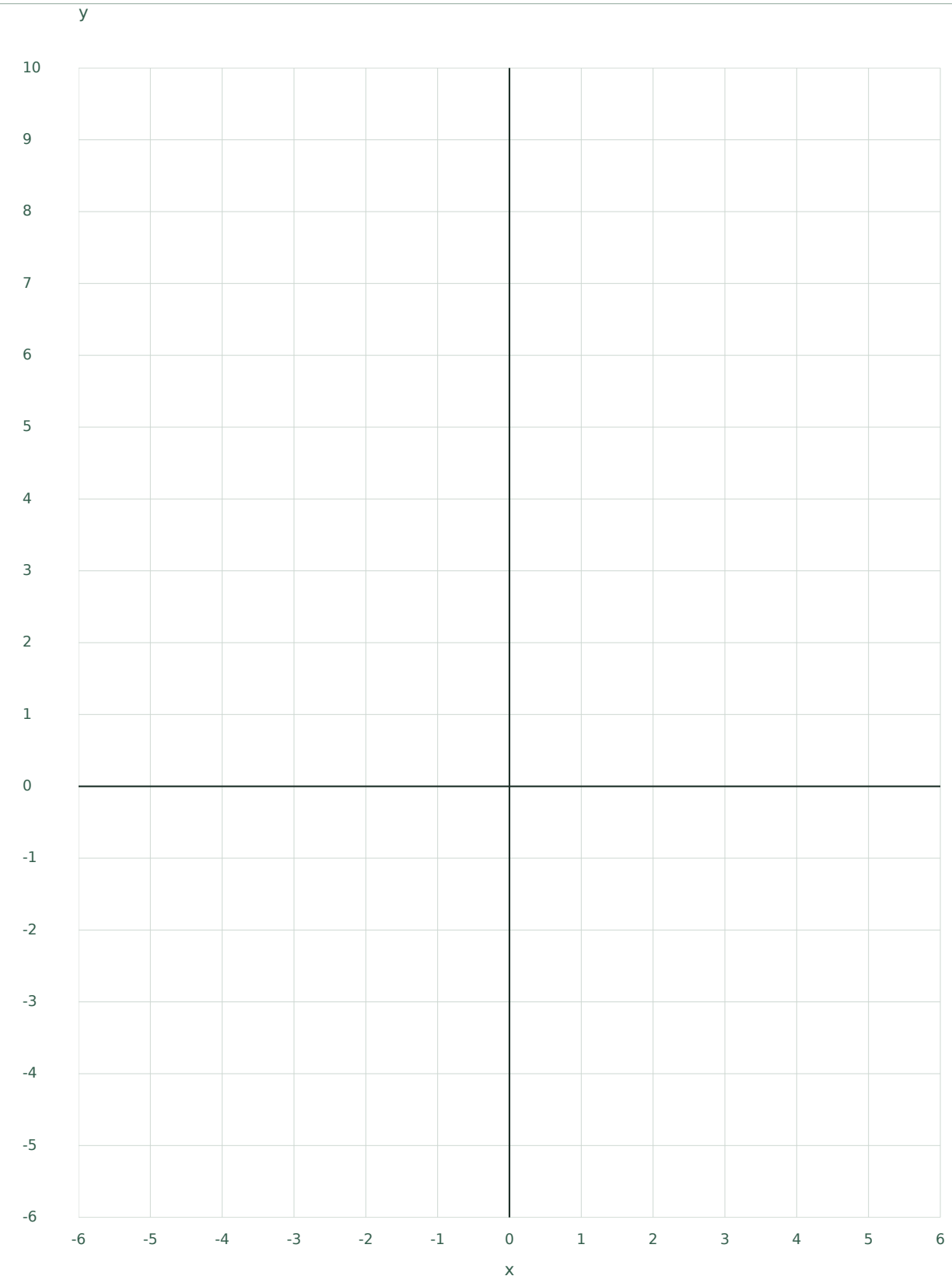
Worksheet Grid - Task 3: (0,1) and (4,1)



Plot (0,1) and (4,1); draw line; mark rise and run; compute slope.

Plot Two Points, Draw the Line, and Compute Slope

Worksheet Grid - Task 4: (3,-2) and (3,5)



Plot (3,-2) and (3,5); draw line; mark rise and run; compute slope.

Plot Two Points, Draw the Line, and Compute Slope

Worksheet Response Fields: Slope Calculation and Check / 1 of 2

Practice fields left empty for student work; one row per task.

Task 1: rise =	
Task 1: run =	
Task 1: slope m =	
Task 2: rise =	
Task 2: run =	
Task 2: slope m =	
Task 3: rise =	

Plot Two Points, Draw the Line, and Compute Slope

Worksheet Response Fields: Slope Calculation and Check / 2 of 2

Practice fields left empty for student work; one row per task.

Task 3: run =	

Task 3: slope m =	

Task 4: rise =	