Slope & Linear Relations · Grade 8

Name _____ Date _____ Score _____ / 12

01 Slope through (-8, 0) and (-6, -4) = ____

02 Slope through (-2, -6) and (0, 0) = ____

03 Slope through (-2, 0) and (0, 6) = ____

04 Slope through (-1, -1) and (0, 1) = ____

05 Slope through (3, 8) and (6, 2) = ____

06 Slope through (4, 2) and (5, 2) = ____

07 Slope through (-4, -2) and (-3, -3) = ____

08 Slope through (-5, 4) and (-4, 2) = ____

09 Slope through (-5, -5) and (-3, -3) = ____

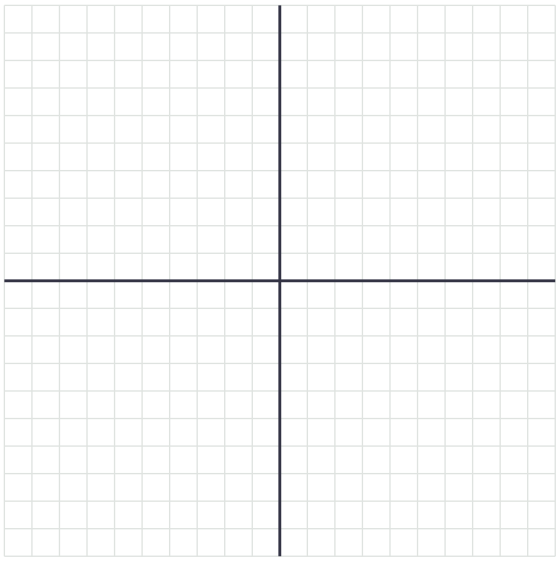
10 Slope through (3, -4) and (6, 5) = ____

11 Slope through (3, -2) and (5, -8) = ____

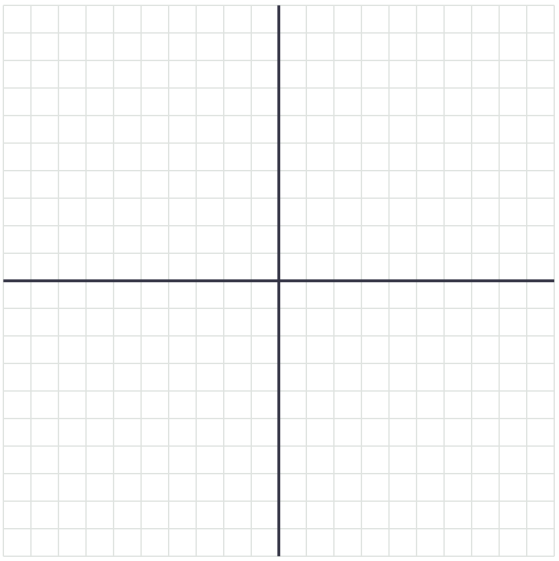
12 Slope through (4, -8) and (7, 1) = ____

Graph Paper

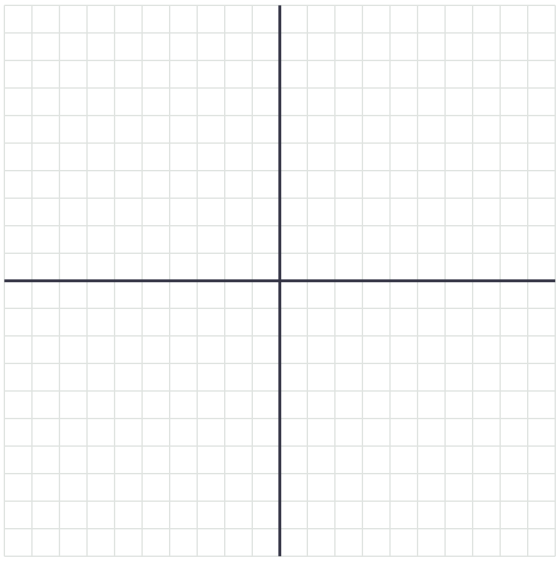
01



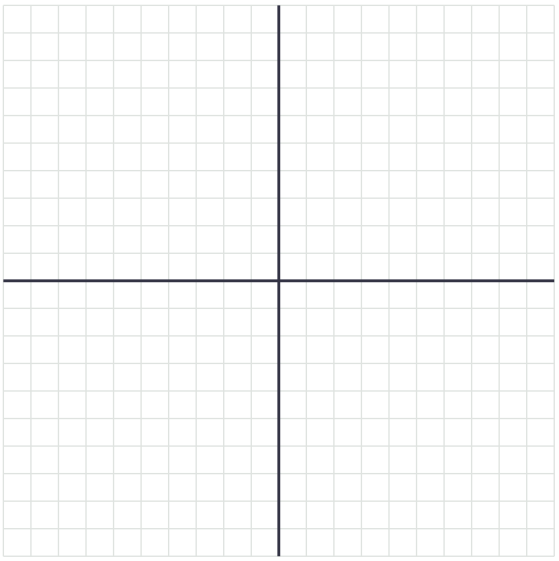
02



03

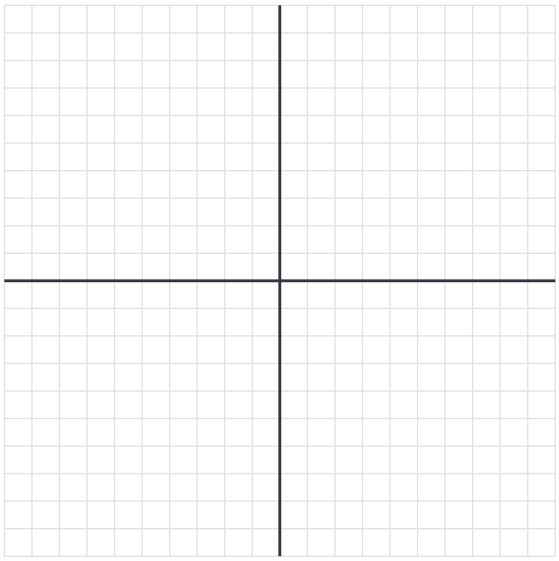


04

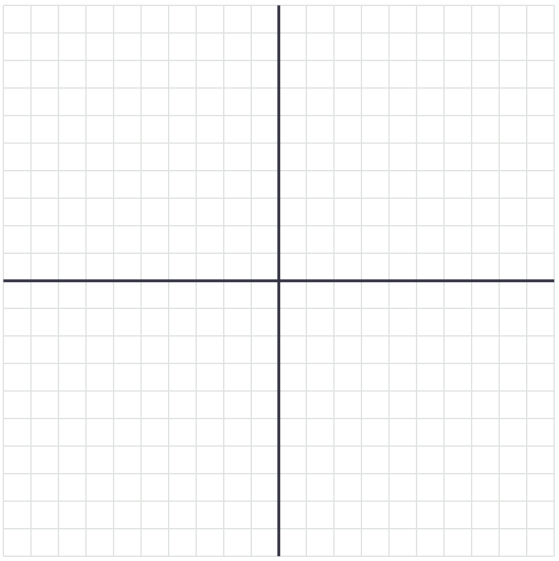


Graph Paper

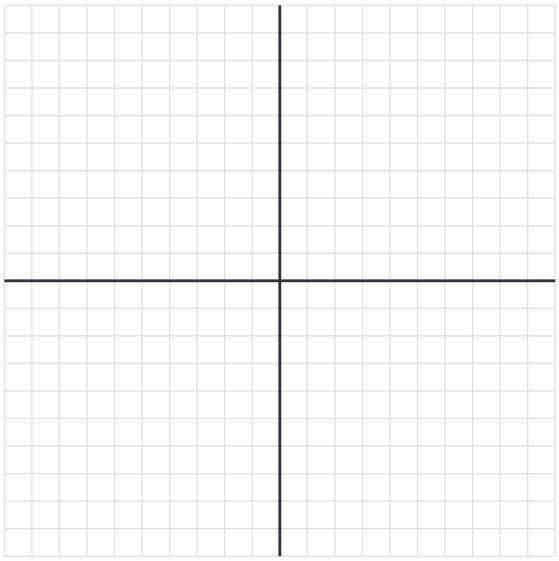
05



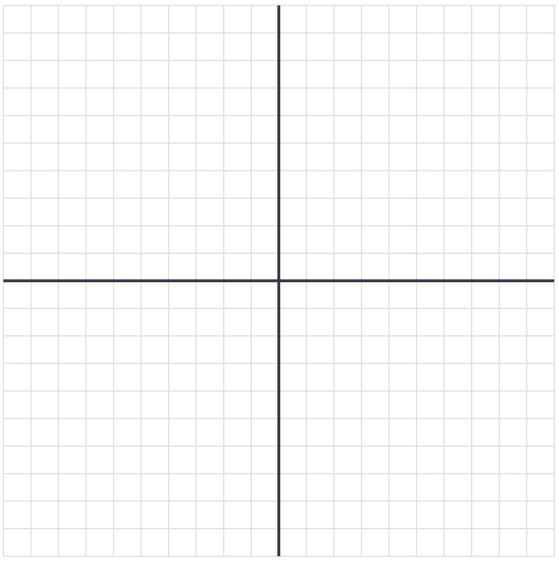
06



07

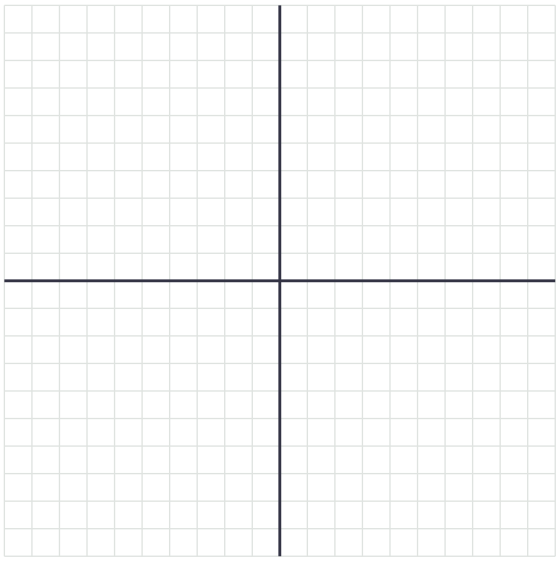


08

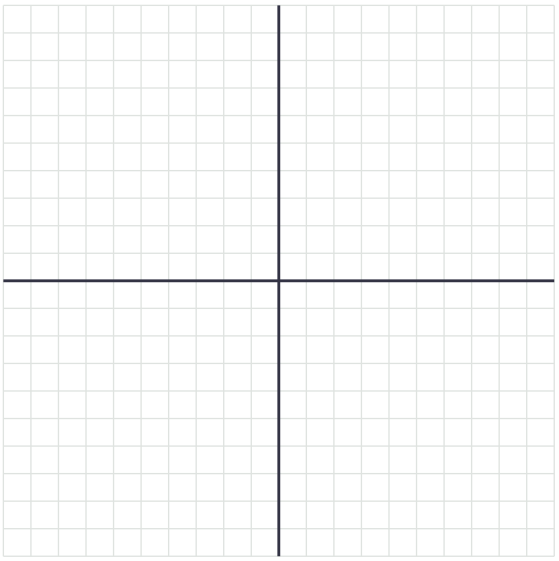


Graph Paper

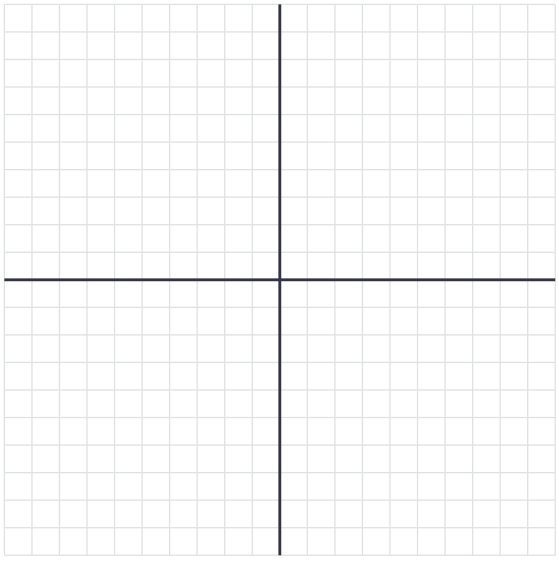
09



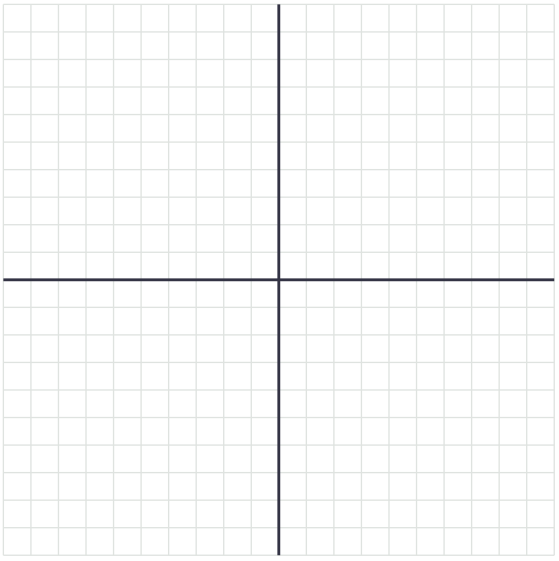
10



11



12



Slope & Linear Relations · Grade 8 (Answer Key)

01 Slope through (-8, 0) and (-6, -4) = **-2**

02 Slope through (-2, -6) and (0, 0) = **3**

03 Slope through (-2, 0) and (0, 6) = **3**

04 Slope through (-1, -1) and (0, 1) = **2**

05 Slope through (3, 8) and (6, 2) = **-2**

06 Slope through (4, 2) and (5, 2) = **0**

07 Slope through (-4, -2) and (-3, -3) = **-1**

08 Slope through (-5, 4) and (-4, 2) = **-2**

09 Slope through (-5, -5) and (-3, -3) = **1**

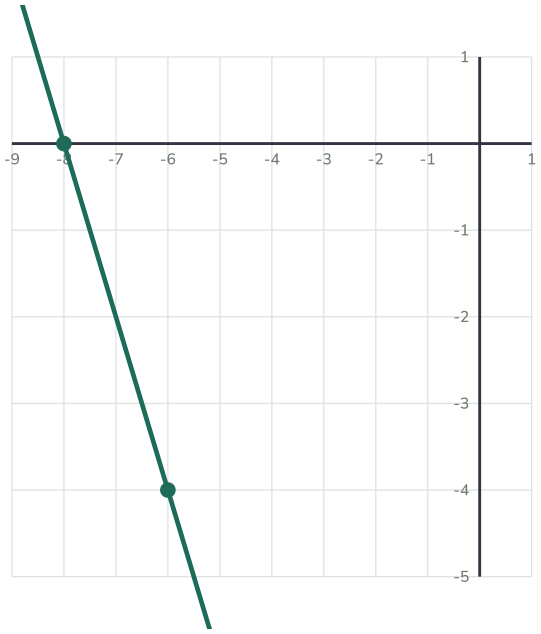
10 Slope through (3, -4) and (6, 5) = **3**

11 Slope through (3, -2) and (5, -8) = **-3**

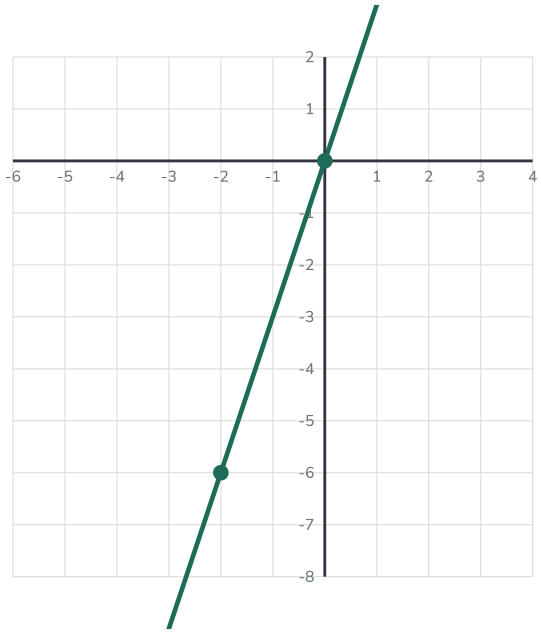
12 Slope through (4, -8) and (7, 1) = **3**

Graph Paper (Answers)

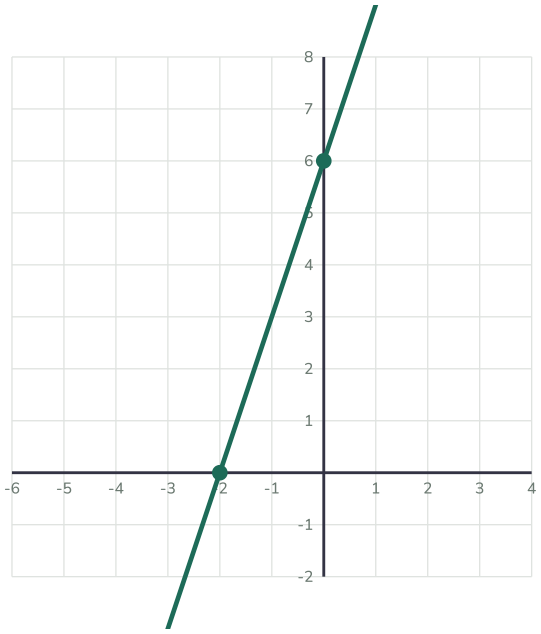
01



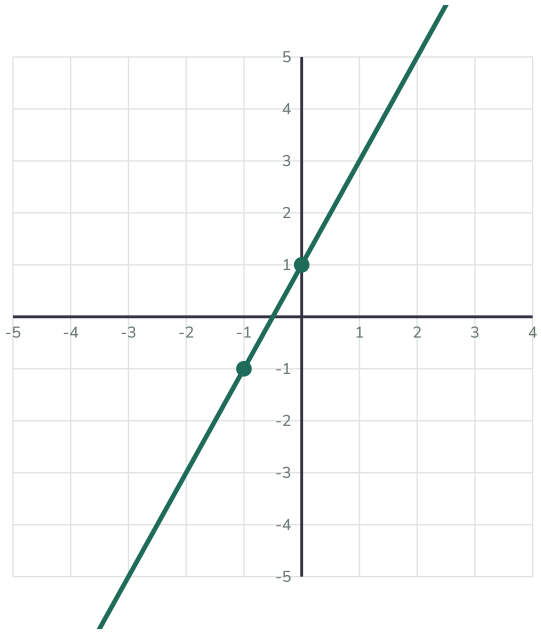
02



03



04

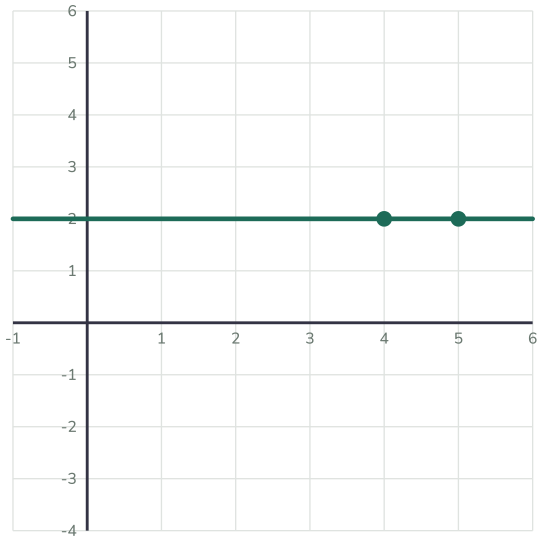


Graph Paper (Answers)

05



06



07

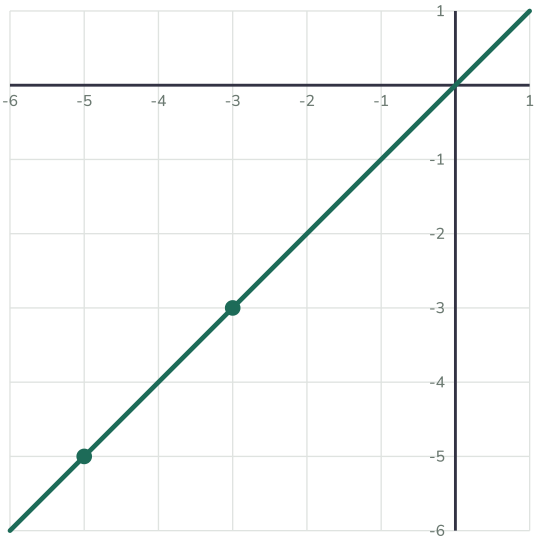


08

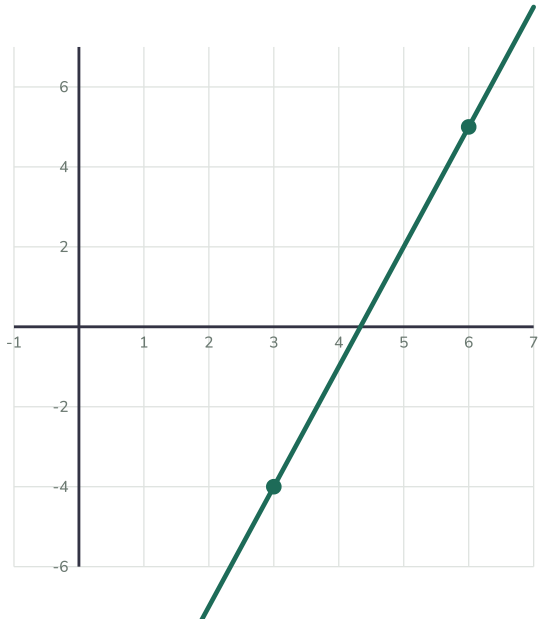


Graph Paper (Answers)

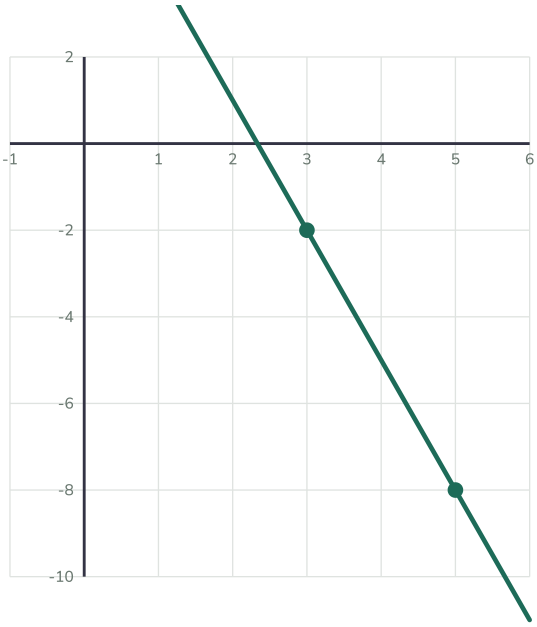
09



10



11



12

