Systems of Equations · Grade 10

Name _____ Date _____ Score _____ / 6

01 $4x + 5y = 27; -7x + 2y = 28 =$

Answer: _____

02 $9x - 4y = 23; x + y = 4 =$

Answer: _____

03 $6x + 2y = -8; 4x + 5y = 2 =$

Answer: _____

04 $6x + 4y = -46; -2x + 9y = 36 =$

Answer: _____

05 $8x + 7y = -55; 6x + y = -37 =$

Answer: _____

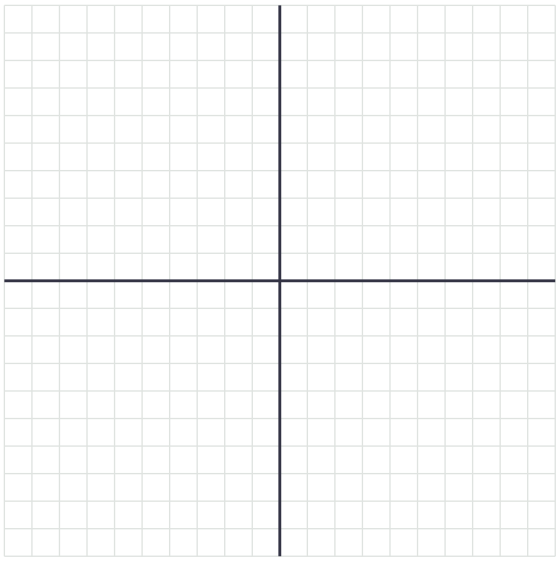
06 $9x - 2y = -14; -7x + 8y = 56 =$

Answer: _____

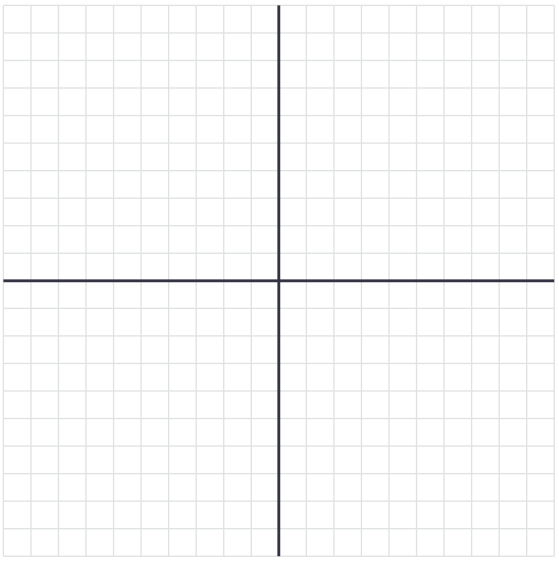
SYSTEMS OF EQUATIONS · GRADE 10

Graph Paper

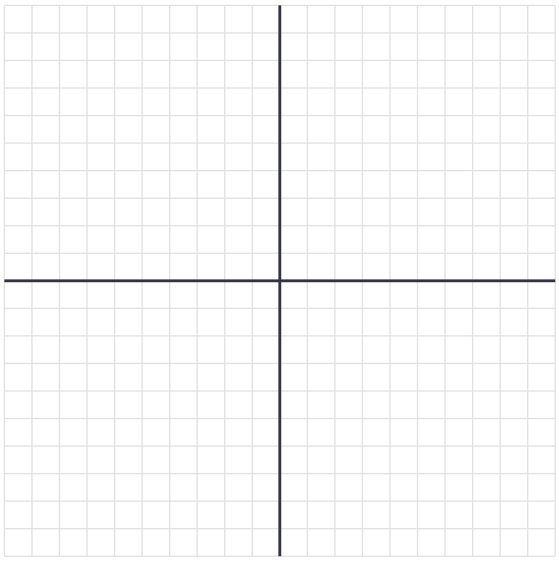
01



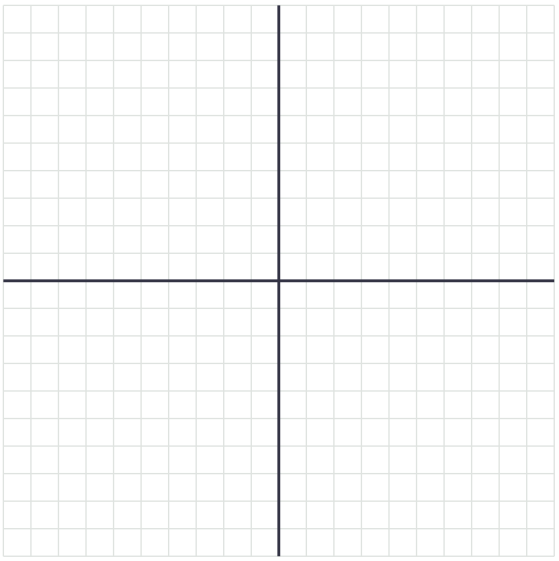
02



03

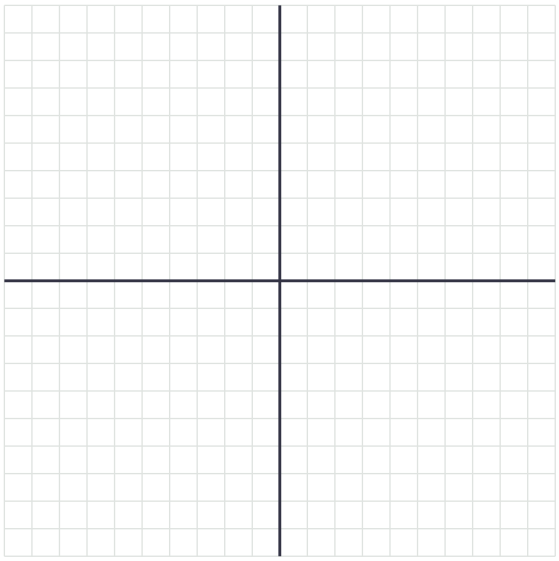


04

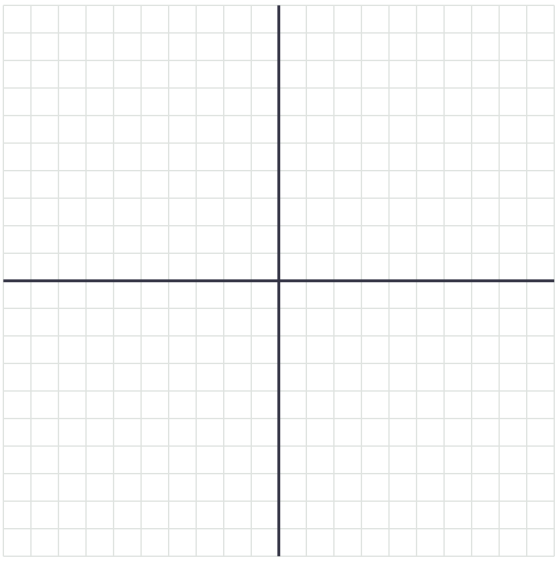


Graph Paper

05



06



Systems of Equations · Grade 10 (Answer Key)

01 $4x + 5y = 27; -7x + 2y = 28 =$

x = -2, y = 7

02 $9x - 4y = 23; x + y = 4 =$

x = 3, y = 1

03 $6x + 2y = -8; 4x + 5y = 2 =$

x = -2, y = 2

04 $6x + 4y = -46; -2x + 9y = 36 =$

x = -9, y = 2

05 $8x + 7y = -55; 6x + y = -37 =$

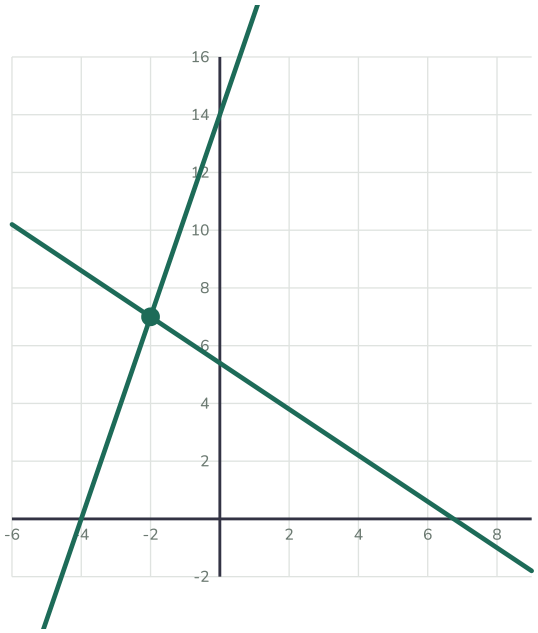
x = -6, y = -1

06 $9x - 2y = -14; -7x + 8y = 56 =$

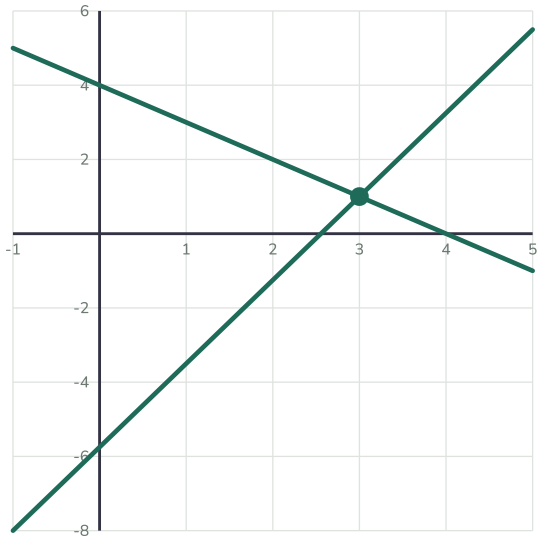
x = 0, y = 7

Graph Paper (Answers)

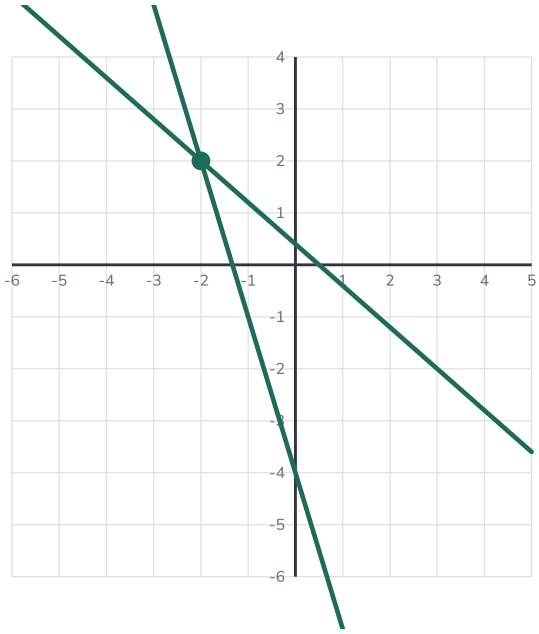
01



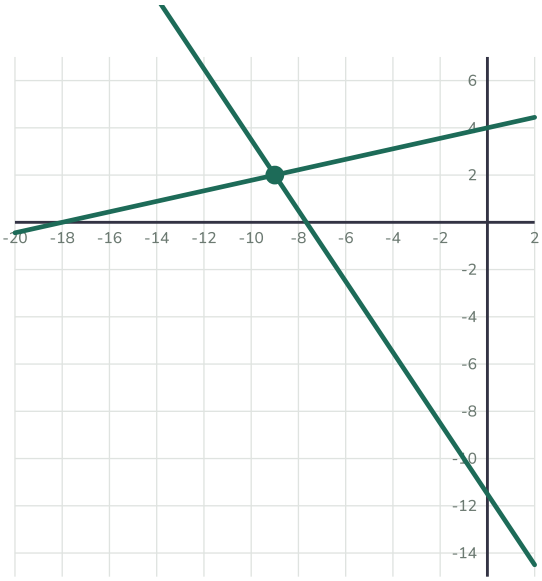
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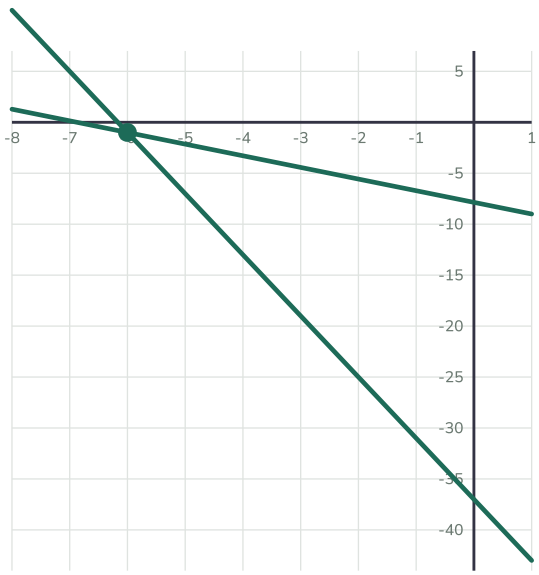


04



Graph Paper (Answers)

05



06

