Systems of Equations · Grade 10

Name _____ Date _____ Score _____ / 6

01 $2x - 3y = -13; x + 2y = -3 =$

Answer: _____

02 $4x - 2y = 16; -2x + 2y = -12 =$

Answer: _____

03 $5x + 2y = -12; -3x + 4y = -24 =$

Answer: _____

04 $3x - 6y = -21; -3x + 5y = 15 =$

Answer: _____

05 $4x - 3y = -35; -2x + 5y = 35 =$

Answer: _____

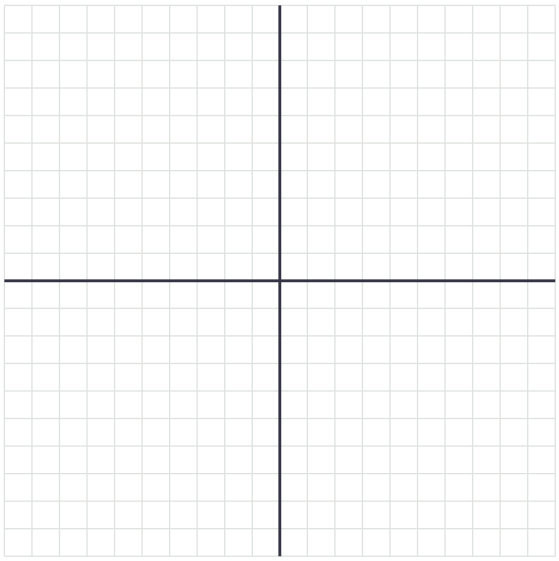
06 $6x + 6y = -72; -x + 4y = -18 =$

Answer: _____

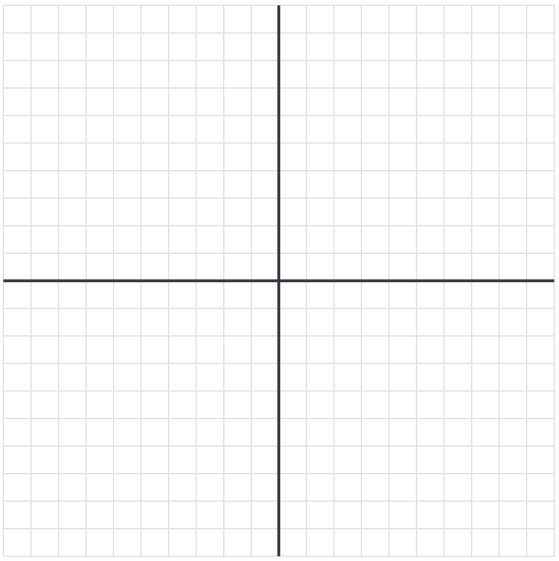
SYSTEMS OF EQUATIONS · GRADE 10

Graph Paper

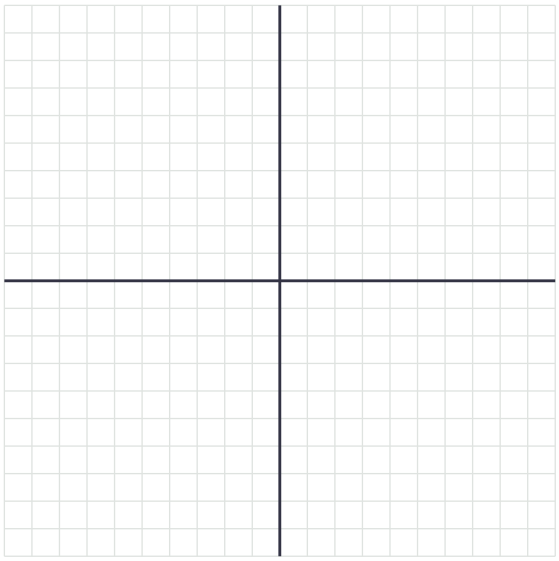
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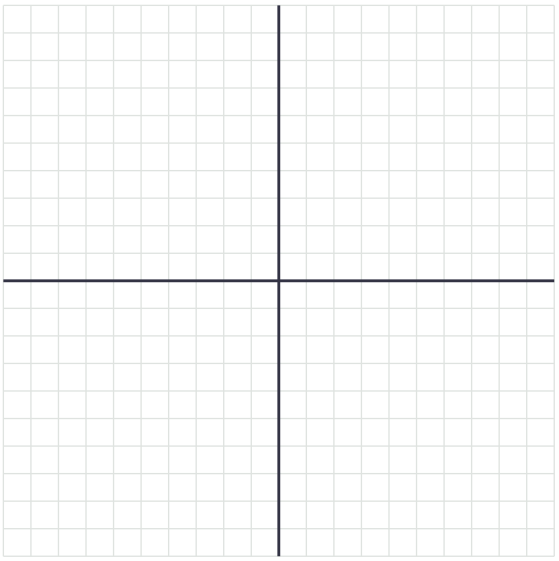
02



03

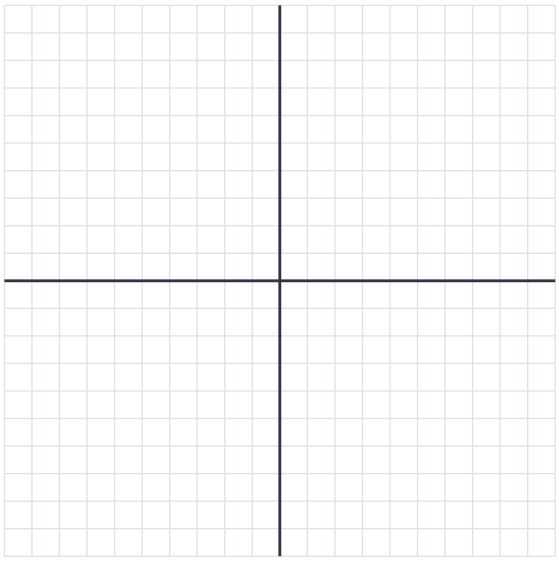


04

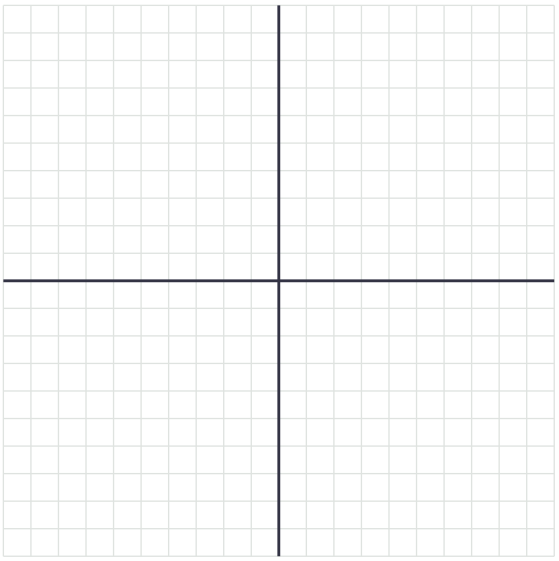


Graph Paper

05



06



Systems of Equations · Grade 10 (Answer Key)

01 $2x - 3y = -13; x + 2y = -3 =$

x = -5, y = 1

02 $4x - 2y = 16; -2x + 2y = -12 =$

x = 2, y = -4

03 $5x + 2y = -12; -3x + 4y = -24 =$

x = 0, y = -6

04 $3x - 6y = -21; -3x + 5y = 15 =$

x = 5, y = 6

05 $4x - 3y = -35; -2x + 5y = 35 =$

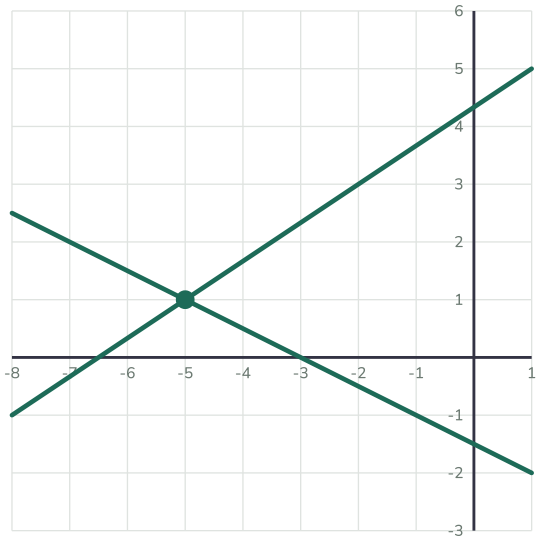
x = -5, y = 5

06 $6x + 6y = -72; -x + 4y = -18 =$

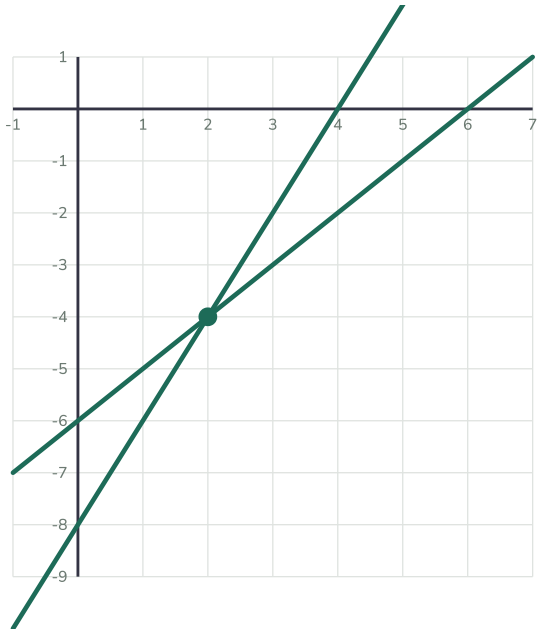
x = -6, y = -6

Graph Paper (Answers)

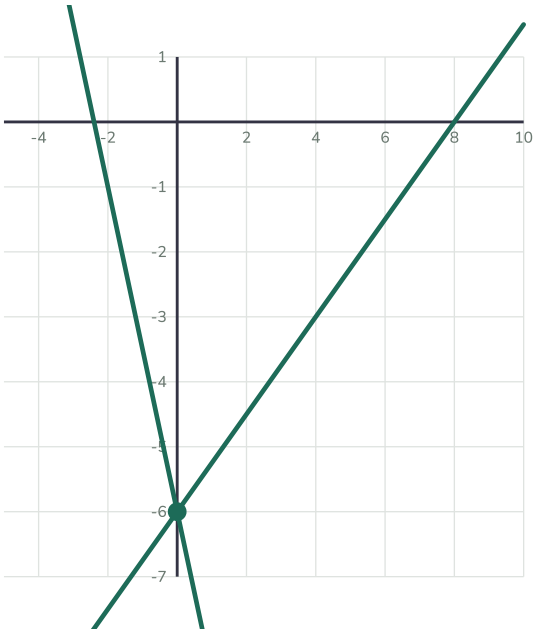
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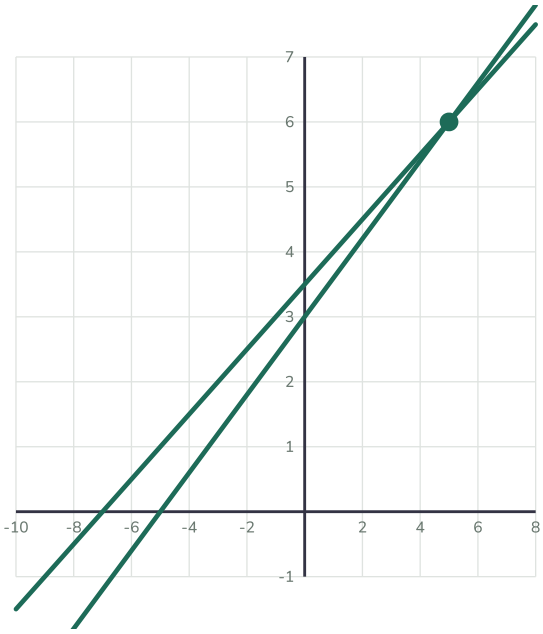
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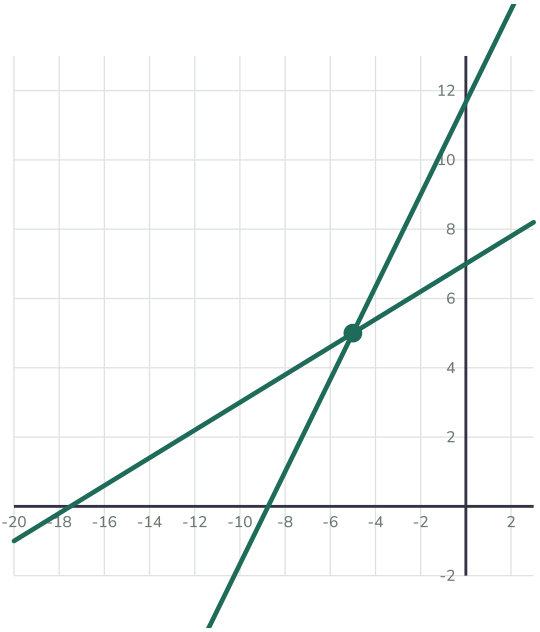


04



Graph Paper (Answers)

05



06

