Systems of Equations · Grade 10

Name _____ Date _____ Score _____ / 6

01 4x + y = 9; 2x + 3y = -3 =

Answer: _____

02 3x + 2y = 12; 2x + 3y = 13 =

Answer: _____

03 4x + y = 15; 4x + 2y = 10 =

Answer: _____

04 2x + 3y = 3; x + 2y = 3 =

Answer: _____

05 4x + 4y = -16; 4x + 3y = -16 =

Answer: _____

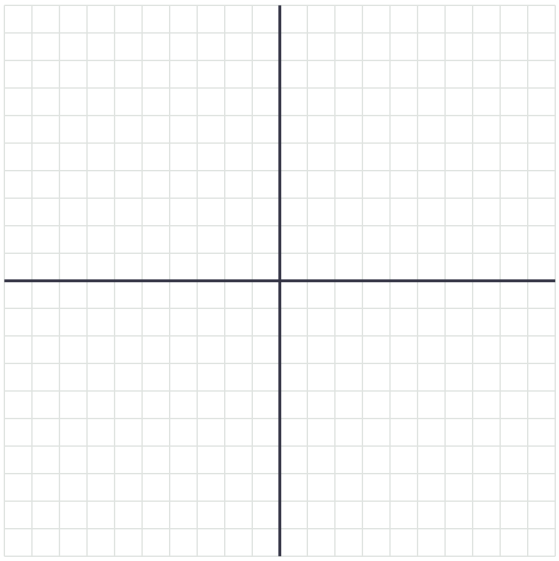
06 4x + 2y = -18; 3x + y = -12 =

Answer: _____

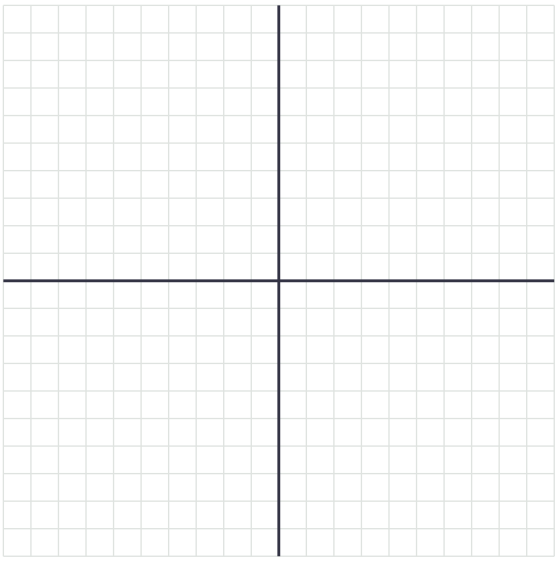
SYSTEMS OF EQUATIONS · GRADE 10

Graph Paper

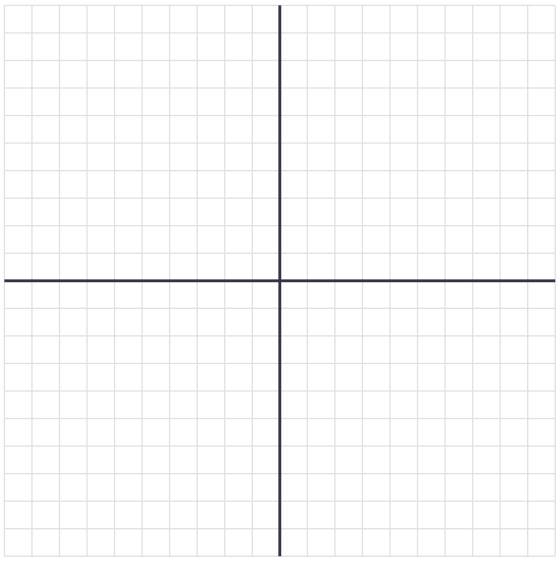
01



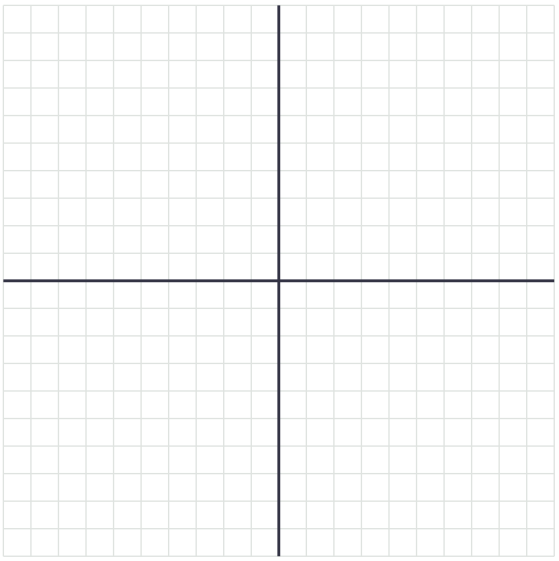
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03

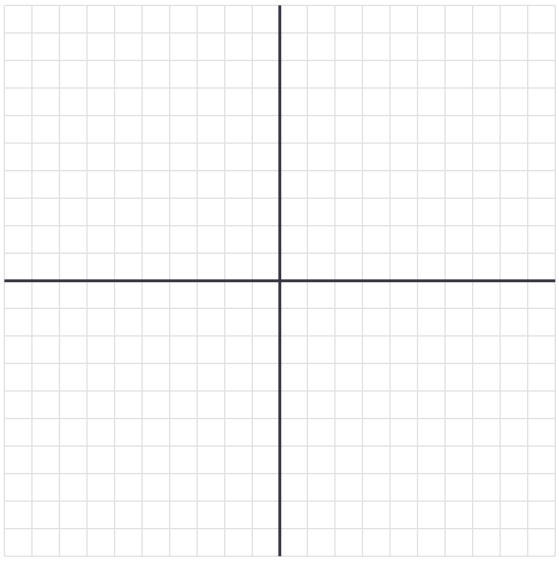


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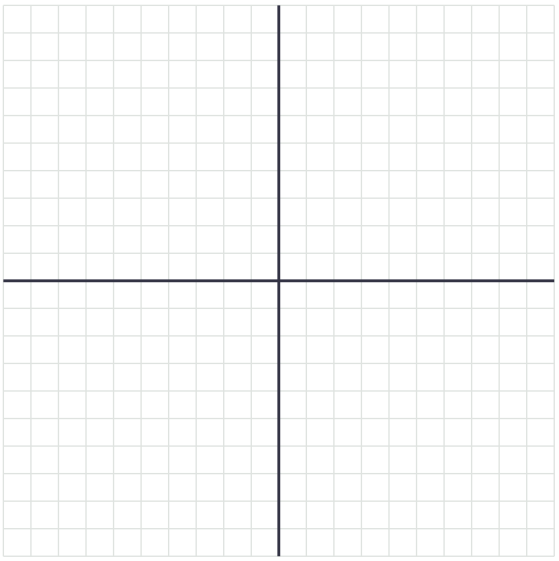


Graph Paper

05



06



Systems of Equations · Grade 10 (Answer Key)

01 $4x + y = 9; 2x + 3y = -3 =$

x = 3, y = -3

02 $3x + 2y = 12; 2x + 3y = 13 =$

x = 2, y = 3

03 $4x + y = 15; 4x + 2y = 10 =$

x = 5, y = -5

04 $2x + 3y = 3; x + 2y = 3 =$

x = -3, y = 3

05 $4x + 4y = -16; 4x + 3y = -16 =$

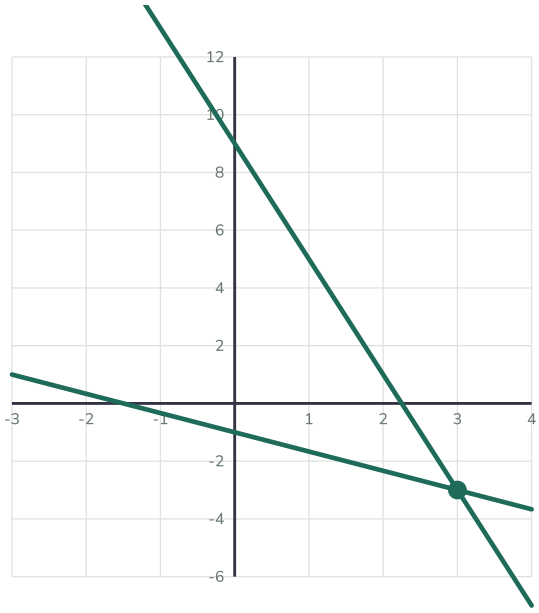
x = -4, y = 0

06 $4x + 2y = -18; 3x + y = -12 =$

x = -3, y = -3

Graph Paper (Answers)

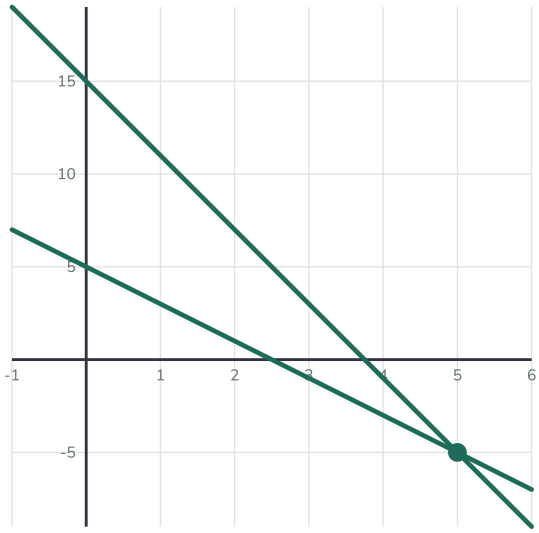
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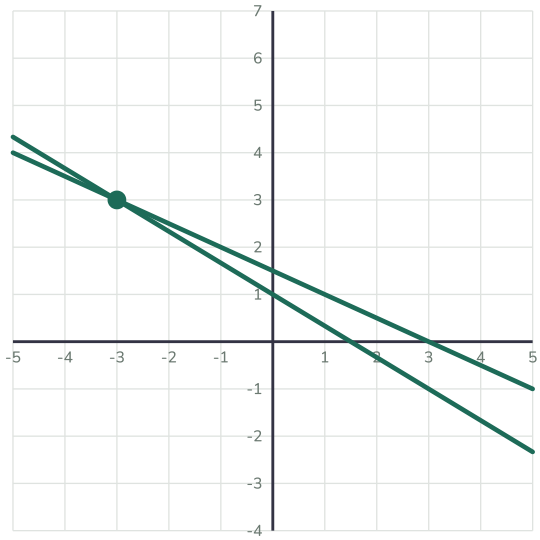
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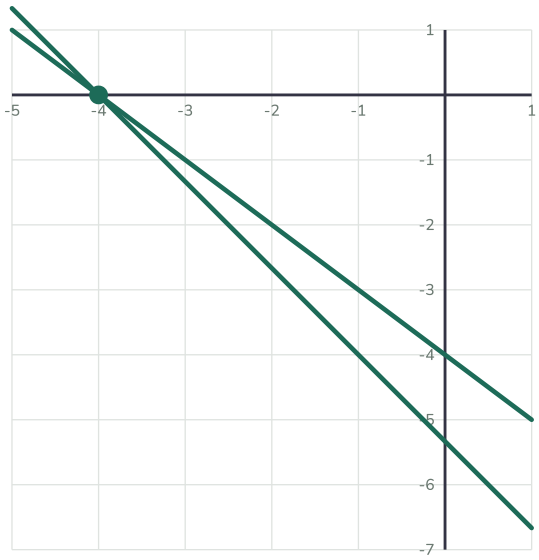


04



Graph Paper (Answers)

05



06

