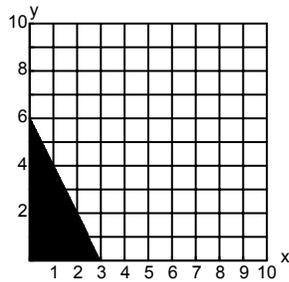




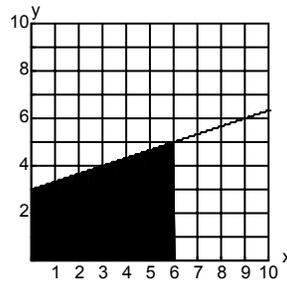
Solving Systems of Linear Equations

Answers:

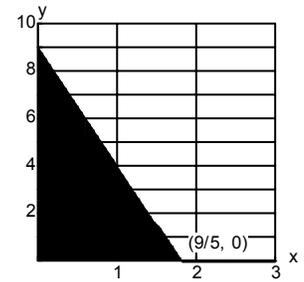
1. 9 units²



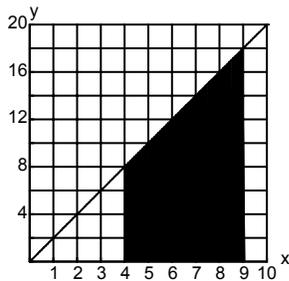
2. 24 units²



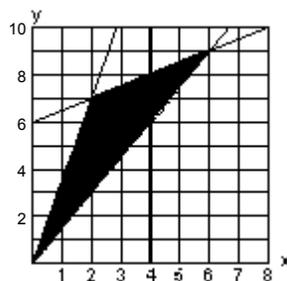
3. 8.1 units²



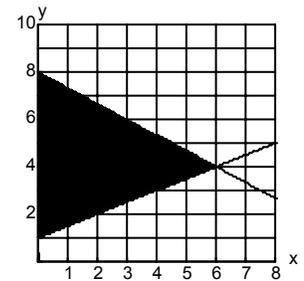
4. 65 units²



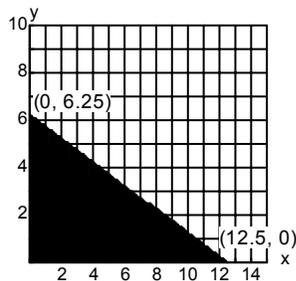
5. 12 units²



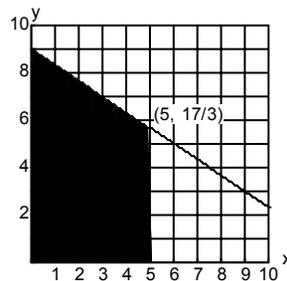
6. 21 units²



7. 39.0625 units²



8. $36\frac{2}{3}$ units²



9. $y = -\frac{2}{3}x + 6\frac{2}{3}$ intersects $y = \frac{3}{2}x$ at the point $(3\frac{1}{13}, 4\frac{8}{13})$. The area is $23\frac{1}{13}$ square units.