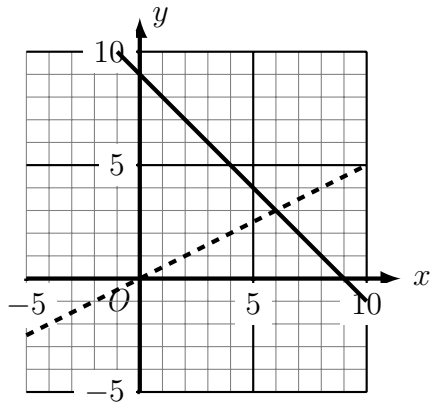


1. Solve these simultaneous equations graphically

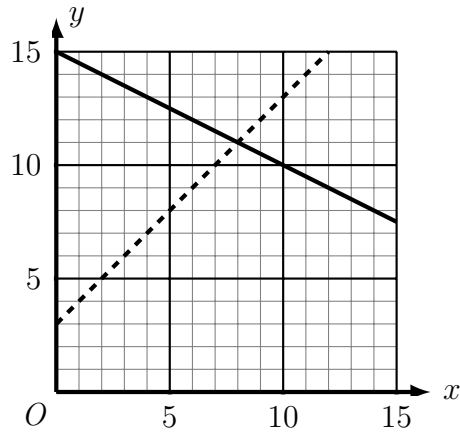


— $y = 9 - x$

- - - $y = 0.5x$

$x = \dots$ $y = \dots$

2. Solve these simultaneous equations graphically

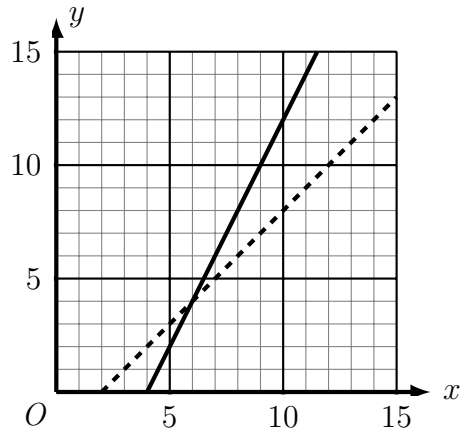


— $y = 15 - 0.5x$

- - - $y = x + 3$

x = y =

3. Solve these simultaneous equations graphically

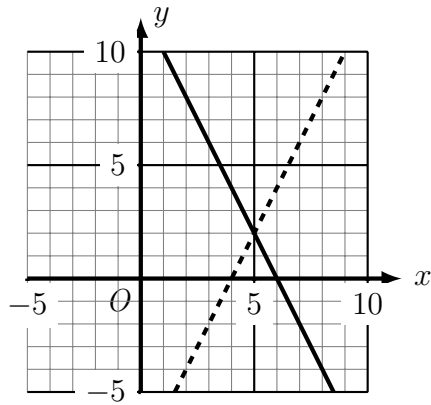


— $y = 2x - 8$

- - - $y = x - 2$

x = y =

4. Solve these simultaneous equations graphically



— $12 - 2x$

- - - $y = 2x - 6$

$x = \dots$ $y = \dots$

Answers

1. $x = 6, y = 3$

2. $x = 8, y = 11$

3. $x = 6, y = 4$

4. $x = 2, y = 5$