

WORKSHEET 5 Straight lines

For the following give:

Gradient, y intercept & x intercept

1. $y = 4x - 8$	2. $3y = 6x + 12$
3. $y + x = 7$	4. $2y - 8x = 24$
5. $y + 5x - 10 = 0$	6. $y = 14 - 2x$
7. $2y + 12 = 4x$	8. $2x = 6y + 6$
9. $0 = 9x + 3y - 18$	10. $20 = 4x + 5y$
11. $2y = x + 6$	12. $3y - 5x = 15$
13. $2y + 3x = 5$	14. $4x - 3y = -6$
15. $4x + 6x - 5 = 0$	16. $5 - 16y + 7x = 0$