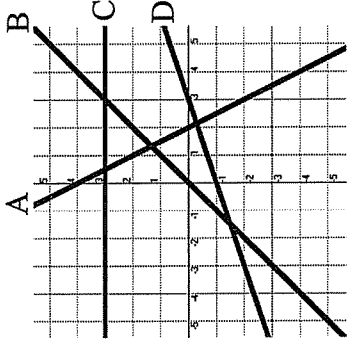
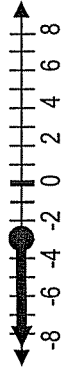
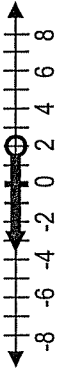
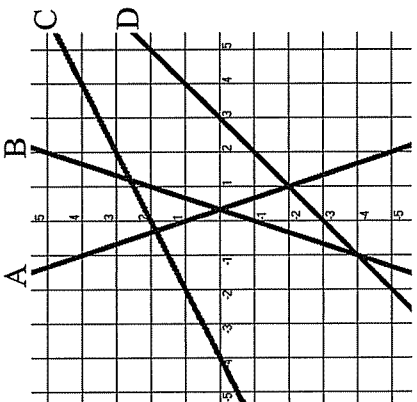


Solve: $3x + 4 = 19$ $x =$ a) 8 b) 22 c) 15 d) 5 ACA 3.1	Evaluate $a^2 - b \div 2$ when $a = 4$ and $b = 6$ a) 1 b) 5 c) 10 d) 13 ACA 1	Which line on the graph is $y + 2x = 4$?  a) Line A b) Line B c) Line C d) Line D ACA 4.1	Simplify: $3(m + 2) + 2(m - 1)$ a) $5m + 4$ b) $5m + 1$ c) $6m + 8$ d) $6m - 8$ ACA 2.2
Evaluate the expression: 6^{-2} a) -36 b) $\frac{1}{36}$ c) $\frac{1}{12}$ d) -12 ACA 8.1	Solve the linear system: $x - y = 4$ $x + 2y = 19$ a) $(-1, -5)$ b) $(5, 8)$ c) $(-2, 19)$ d) $(9, 5)$ ACA 7.1	This graph shows the solution for which inequality?  a) $x > -3$ b) $2x \leq -6$ c) $-3x > 9$ d) $3x \geq 9$ ACA 6	Write the equation in slope- intercept form if $m = \frac{1}{2}$ and $b = 3$ a) $y = 2x + 3$ b) $y = 3x + \frac{1}{2}$ c) $x = \frac{1}{2}y - 3$ d) $y = \frac{1}{2}x + 3$ ACA 5.1

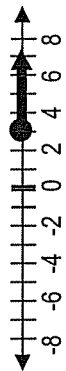
Evaluate $d + 3c^2$ when $d = 5$ and $c = 2$ a) 11 b) 23 c) 17 d) 10 ACA 1	Solve: $6c + 4 = -3c - 14$ $c =$ a) $-\frac{10}{3}$ b) -2 c) 2 d) 6 ACA 3.2	Find the slope of a line through $(1, -1)$ $(5, 2)$ a) $\frac{1}{5}$ b) $\frac{3}{4}$ c) -6 d) $-\frac{4}{3}$ ACA 4.2	Simplify: $6(2b - 3) - 3(2 - b)$ a) $15b - 24$ b) $9b - 9$ c) $9b + 12$ d) $15b + 12$ ACA 2.2
Simplify the expression: $\frac{a^2}{ab^3} \cdot \frac{b^4}{a^3}$ a) $\frac{a^8}{a^3b^3}$ b) $\frac{ab^8}{a^4b^3}$ c) $\frac{b}{a^2}$ d) $\frac{b}{a}$ ACA 8.7	Solve the linear system: $-6x + 3y = -6$ $2x + 6y = 30$ a) $(6, 3)$ b) $(3, 4)$ c) $(2, 6)$ d) $(4, -3)$ ACA 7.2	Simplify: $b^2 - 4b + 2b^2 + 7 - 5$ a) $3b^2 - 4b + 2$ b) $2b + 2$ c) $-b^2 - 4b + 12$ d) $3b^2 - 4b + 12$ ACA 2.1	Write the equation of a line through $(5, 3)$ $(4, 9)$. Use point-slope form. a) $y + 1 = 2(x - 4)$ b) $y + 4 = -6(x - 1)$ c) $y - 3 = -6(x - 5)$ d) $y = -6x + 30$ ACA 5.2a

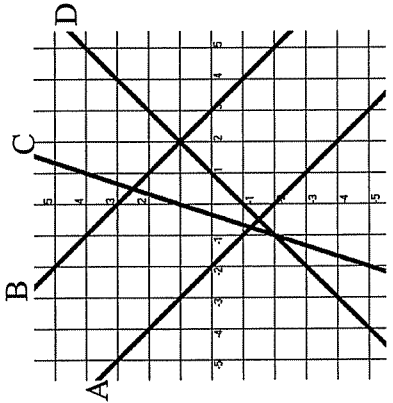
Simplify: $4(s - 2) + 5(s + 3)$ a) $s + 1$ b) $9s - 5$ c) $9s + 1$ d) $9s + 7$ ACA 2.2	Write the equation in slope-intercept form if $m = 3$ and $b = 2$ a) $y = 3x + 2$ b) $3y = 3x + b$ c) $y = 2x - 3$ d) $y = 3x + 4$ ACA 5.1	Evaluate $m^2 + 3 - v$ when $m = 5$ and $v = 6$ a) 7 b) 34 c) 10 d) 22 ACA 1	Evaluate the expression: $(-3)^3$ a) $\frac{1}{27}$ b) -27 c) -9 d) $\frac{1}{9}$ ACA 3.1
Solve the linear system: $2x + 5y = 7$ $4x + 6y = 10$ a) $(-1, 1)$ b) $(1, 1)$ c) $(-2, 3)$ d) $(4, -1)$ ACA 7.2	This graph shows the solution for which inequality?  a) $2x > 4$ b) $3x - 5 \geq 4$ c) $-6 > -8 + x$ d) $-x > 2$ ACA 6	Write the equation of a line through $(4, 2)$ $(6, 3)$. Use slope-intercept form. a) $y = 2x$ b) $y = \frac{1}{2}x + 4$ c) $y = 2x - 2$ d) $y = \frac{1}{2}x$ ACA 5.26	Solve: $5y - 8 = 17$ $y =$ a) 12 b) 5 c) 9 d) 2 ACA 3.1

Simplify the expression: $\frac{c^3 d}{d^2} \cdot \frac{d^4}{c}$ a) $\frac{c}{d}$ b) $c^2 d^3$ c) $\frac{c^3 d^4}{cd^2}$ d) $\frac{c^4}{d^7}$ ACA 8.2	Find the slope of a line through $(-3, 1), (2, 1)$ a) $\frac{5}{2}$ b) $-\frac{2}{5}$ c) 0 d) -1 ACA 4.2	Evaluate $2x + 3 - y^3$ when $x = 5$ and $y = 2$ a) -3 b) 5 c) 7 d) 21 ACA 1	Which line on the graph is $y - 4x = -1$? a) Line A b) Line B c) Line C d) Line D ACA 4.1
Simplify: $3c + 6 - c^2 + 5c - 1$ a) $6c + 5$ b) $c^2 - 2c - 7$ c) $9c + 4c^2 - 1$ d) $-c^2 + 8c + 5$ ACA 2.1	Simplify: $2(z + 5) - 3(z - 2)$ a) $-z + 16$ b) $z + 3$ c) $-z + 4$ d) $5z + 6$ ACA 2.2	Solve the linear system: $\begin{aligned} x + y &= 6 \\ 3x - y &= 10 \end{aligned}$ a) (1, 5) b) (-3, 9) c) (4, 2) d) (8, -2) ACA 7.1	Solve: $9r - 2 = 24 - 4r$ $r =$ a) $\frac{26}{9}$ b) $\frac{1}{2}$ c) $\frac{9}{26}$ d) 2 ACA 3.2

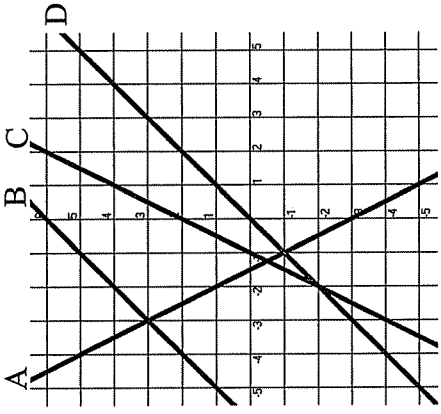
Solve: $4f + 6 = 26$ $f =$ ACA 3.1 a) 8 b) 5 c) 32 d) 20	Which line on the graph is $y - 3x = -1$  a) Line A b) Line B c) Line C d) Line D ACA 4.1	Simplify: $3s + s^2 - 8 - 5s + 2s^2$ a) $3s^2 - 2s - 8$ b) $4s - 8$ c) $3s^2 + 7s - 8$ d) $11s + 8$ ACA 2.1	Evaluate $4 - c^2 \div (d + 3)$ when $c = 4$ and $d = 5$ a) 0 b) 2 c) 3.5 d) 8 ACA 1
This graph shows the solution for which inequality?  a) $2x < 10$ b) $-2x \geq 10$ c) $x < -5$ d) $x - 3 > -8$ ACA 6	Solve the linear system: $5x + y = 19$ $x + y = 7$ a) (5, 2) b) (10, -3) c) (3, 4) d) (1, 14) ACA 7.1	Find the slope of a line through (6, -2) (0, 4) a) -1 b) 0 c) $\frac{1}{3}$ d) 1 ACA 4.2	Evaluate the expression: 5^{-2} a) -10 b) $-\frac{1}{10}$ c) $\frac{1}{25}$ d) -25 ACA 8.1

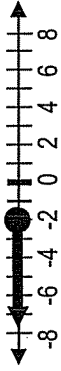
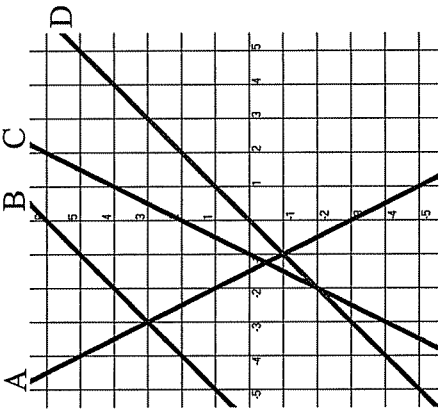
Write the equation in slope-intercept form if $m = \frac{1}{4}$ and $b = -2$ a) $y = -2x + \frac{1}{4}$ b) $y = \frac{1}{4}x - 2$ c) $y = \frac{1}{4}x + 2$ d) $x = \frac{1}{4} - 2y$ ACA 5.1	Simplify: $-2(3r + 7) + 4(6 + 2r)$ a) $2r + 8$ b) $-14r + 10$ c) $14r + 8$ d) $2r + 10$ ACA 2.2	Simplify the expression: $\frac{a^4}{a^3b} \cdot \frac{b^2}{a^2}$ a) $\frac{a^{-1}}{ab}$ b) $\frac{a^4b^2}{a^6b}$ c) $\frac{ab}{a^3}$ d) $\frac{b}{a}$ ACA 8.2	Write the equation of a line through $(-2, -8)$ $(2, 4)$. Use point-slope form. a) $y - 4 = 3(x - 2)$ b) $y + 8 = 5(x + 2)$ c) $y - 3 = 3(x - 5)$ d) $y = 3x - 2$ ACA 5.2a
Solve: $8r - 6 = 14 - 2r$ $r =$ a) 2 b) $\frac{4}{3}$ c) 4 d) -2 ACA 3.2	Evaluate $j^2 + (4r - 2)$ when $j = 3$ and $r = 5$ a) 24 b) 21 c) 18 d) 27 ACA 1	Solve the linear system: $\begin{aligned} 4x + 3y &= 4 \\ -8x - 2y &= 8 \end{aligned}$ a) $(-8, 12)$ b) $(1, -2)$ c) $(-2, 4)$ d) $(4, 2)$ ACA 7.2	Simplify: $3(2q - 1) - 2(4 + q)$ a) $8q - 5$ b) $7q - 9$ c) $4q - 5$ d) $4q - 11$ ACA 2.2

Solve: $-5c + 6 = c - 12$ $c =$ a) $\frac{3}{2}$ b) 4 c) -3 d) 3 ACA 3.2	Write the equation of a line through (4, 4) (0, 6). Use slope-intercept form. a) $y = -\frac{1}{2}x + 6$ b) $y = 2x + 6$ c) $y = -x - 4$ d) $y = -2x - 4$ ACA 5.2.b	Simplify: $3 + 6c - 2c^2 - 5 + 4c^2$ a) $6c^2 + 6c + 8$ b) $12c^2 - 2$ c) $2c^2 + 6c - 2$ d) $18c + 8$ ACA 2.1	Simplify: $5(2b - 3) - 3(2 - b)$ a) $13b - 21$ b) $7b - 9$ c) $7b + 9$ d) $13b + 9$ ACA 2.2
Solve the linear system: $x - y = 2$ $2x - 6y = -8$ a) (-1, 3) b) (5, 3) c) (4, 2) d) (-5, -3) ACA 7.1	Simplify the expression: $\frac{v^2}{r^2} \cdot \frac{r^4}{vr^3}$ a) $\frac{vr^6}{vr^5}$ b) $\frac{v}{r}$ c) vr d) $\frac{v^2r^2}{vr^5}$ ACA 8.2	This graph shows the solution for which inequality?  a) $x > 3$ b) $2x \geq 6$ c) $-3x > 9$ d) $3x \leq 9$ ACA 6	Evaluate $(x^3 - 3) \div 8 - y$ when $x = 3$ and $y = 2$ a) -6 b) 0 c) 1 d) 4 ACA 1

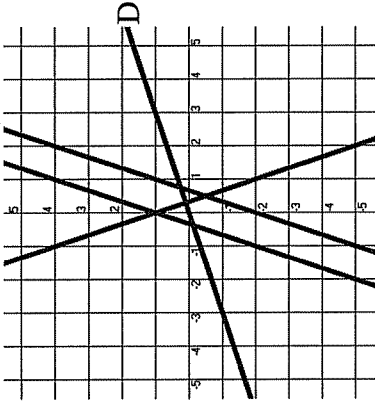
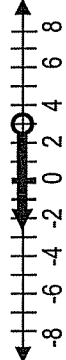
Which line on the graph is $y + x = 3$?  a) Line A b) Line B c) Line C d) Line D ACA 4.1	Evaluate $a^2 + b \div 2$ when $a = 3$ and $b = 6$ a) 12 b) 0 c) 6 d) 7 ACA 1	Simplify: $-4(n-2) + 5(2n-1)$ a) $6n-3$ b) $6n+3$ c) $14n+13$ d) $14n+3$ ACA 2.2	Find the slope of a line through $(3, 5), (1, -3)$ a) -4 b) -1 c) 1 d) 4 ACA 4.2
Solve the linear system: $5x - 7y = 2$ $2x - 14y = 12$ a) $(13, 1)$ b) $(3, 2)$ c) $(-1, -1)$ d) $(2, -6)$ ACA 7.2	Evaluate the expression: 2^{-3} a) -6 b) $-\frac{1}{8}$ c) 0 d) $\frac{1}{8}$ ACA 8.1	Write the equation in slope-intercept form if $m = -4$ and $b = 3$ a) $y = -4x - 3$ b) $y = 3x - 4$ c) $y = 3x + 4$ d) $y = -4x + 3$ ACA 5.1	Solve: $6x - 4 = 38$ $x =$ a) $5\frac{1}{3}$ b) 7 c) 40 d) 42 ACA 3.1

Evaluate $r \div 2 - s^2$ when $r = 20$ and $s = 4$ a) 38 b) 16 c) -2 d) -6 ACA 1	Evaluate the expression: $(-9)^2$ a) -18 b) $-\frac{1}{18}$ c) $-\frac{1}{81}$ d) 81 ACA 8.1	This graph shows the solution for which inequality? a) $x < 4$ b) $2x > 8$ c) $-4x > 3$ d) $4x \leq 8$ ACA 6	Solve the linear system: $2x - 4y = 12$ $6x + 2y = 22$ a) $(4, -1)$ b) $(10, 2)$ c) $(-4, -5)$ d) $(2, 5)$ ACA 7.2
Simplify: $4u - 6 + 5u^2 - 3 + 2u$ a) $16u - 9$ b) $5u^2 + 6u - 9$ c) $5u^2 + 2u - 3$ d) $11u^2 + 3u$ ACA 2.1	Write the equation of a line through $(-8, 3)$ $(-4, 5)$. Use point-slope form. a) $y + 8 = 2(x - 3)$ b) $y = \frac{1}{2}(x - 5)$ c) $y - 3 = 2(x + 8)$ d) $y - 5 = \frac{1}{2}(x + 4)$ ACA 5.2a	Solve: $6c - 8 = 28$ $c =$ a) $3\frac{4}{6}$ b) 7 c) 6 d) 42 ACA 3.1	Evaluate $4f - 3g^2$ when $f = 5$ and $g = 2$ a) -16 b) 10 c) 14 d) 8 ACA 1

Simplify: $9(2p - 1) - 6(p - 2)$ a) $3p - 3$ b) $24p - 21$ c) $12p - 3$ d) $12p + 3$ ACA 2.2	Write the equation in slope-intercept form if $m = \frac{2}{3}$ and $b = -5$ a) $y = \frac{2}{3}x - 5$ b) $y = \frac{2}{3}x + 5$ c) $y = -5x + \frac{2}{3}$ d) $y = -5x + 2$ ACA 5.1	Solve: $7x - 3 = -2x + 6$ $x =$ a) $\frac{3}{5}$ b) -1 c) 1 d) $\frac{9}{2}$ ACA 3.2	Which line on the graph is $y + 2x = -3$?  a) Line A b) Line B c) Line C d) Line D ACA 4.1
Find the slope of a line through $(2, 3), (8, -9)$ a) -2 b) 2 c) $\frac{1}{2}$ d) $-\frac{1}{2}$ ACA 4.2	Simplify the expression: $\frac{f^3 g}{g^2} \cdot \frac{g^2}{fg}$ a) $\frac{f^3 g^2}{fg^3}$ b) $\frac{f}{g}$ c) f^2 d) $\frac{f^3}{fg}$ ACA 8.2	Simplify: $4(3 - f) + 2(3f + 4)$ a) $10f + 20$ b) $2f + 7$ c) $8f + 16$ d) $2f + 20$ ACA 2.2	Solve the linear system: $2x + y = 11$ $x - y = 4$ a) $(7, -3)$ b) $(5, 1)$ c) $(7, 3)$ d) $(3, 5)$ ACA 7.1

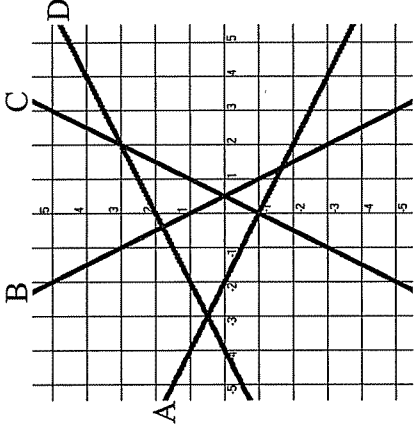
Solve: $3y + 5 = 26 - 4y$ $y =$ a) -3 b) 3 c) 21 d) 31 <i>ACA 3.2</i>	Solve the linear system: $x + y = 3$ $3x - 6y = -36$ a) $(-1, 4)$ b) $(0, 6)$ c) $(2, 1)$ d) $(-2, 5)$ <i>ACA 7.1</i>	Evaluate $(2h^2 - 3) \div 5k$ when $h = 3$ and $k = 1$ a) $\frac{9}{5}$ b) $\frac{12}{5}$ c) 3 d) -5 <i>ACA 1</i>	This graph shows the solution for which inequality?  a) $x < -2$ b) $3x \leq -6$ c) $-2x > 2$ d) $x \leq 2$ <i>ACA 6</i>
Solve: $2z + 4 = 18$ $z =$ a) 7 b) 11 c) 14 d) 22 <i>ACA 3.1</i>	Simplify: $y^2 + 7y - 4y^2 + 9 - 2y$ a) $5y^2 + 9y + 9$ b) $y + 9$ c) $-3y^2 + 5y + 9$ d) $-2y^2 + 9$ <i>ACA 2.1</i>	Which line on the graph is $y - x = 0$?  a) Line A b) Line B c) Line C d) Line D <i>ACA 4.1</i>	Simplify: $7(q - 3) + 2(5 + 4q)$ a) $3q - 11$ b) $15q - 11$ c) $15q + 31$ d) $11q + 7$ <i>ACA 2.2</i>

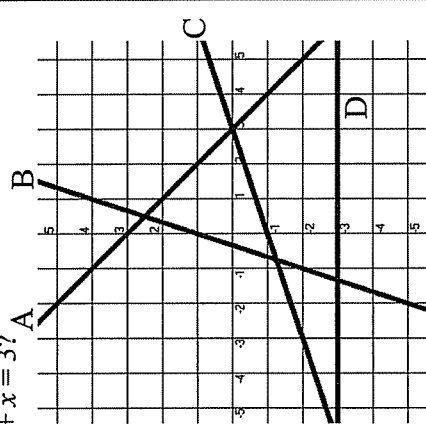
Write the equation of a line through $(1, -7)$ $(4, 2)$. Use slope-intercept form. a) $y = \frac{1}{3}x - 10$ b) $y = -3x - 9$ c) $y = 3x + 7$ d) $y = 3x - 10$ ACA 5.2b	Evaluate $3k - (a^3 + 4)$ when $a = 2$ and $k = 6$ a) 6 b) 8 c) 24 d) -16 ACA 1	Evaluate the expression: $(-5)^3$ a) $\frac{1}{15}$ b) -15 c) $-\frac{1}{125}$ d) -125 ACA 8.1	Simplify the expression: $\frac{b^3}{bg} \cdot \frac{b^2g}{g^2}$ a) $\frac{b^4}{g^2}$ b) b^6g^4 c) $\frac{b}{g}$ d) $\frac{b^6g}{bg^2}$ ACA 8.2
Simplify: $-6(2p - 4) - 3(p + 1)$ a) $18p - 4$ b) $9p - 3$ c) $-15p + 21$ d) $-15p - 3$ ACA 2.2	Write the equation in slope-intercept form if $m = 6$ and $b = 4$ a) $y = 10x$ b) $y = 2x + 10$ c) $y = 6x + 4$ d) $y = 4x + 6$ ACA 5.1	Find the slope of a line through $(5, -1)$, $(7, 3)$ a) -2 b) 2 c) $\frac{1}{2}$ d) $-\frac{1}{2}$ ACA 4.2	Solve the linear system: $-3x + 5y = 4$ $6x - 4y = -14$ a) $(-1, -3)$ b) $(-3, -1)$ c) $(1, 1)$ d) $(2, 2)$ ACA 7.2

Simplify: $7(3b - 4) + 8(2 - 3b)$ a) $18b + 14$ b) $18b + 2$ c) $-3b - 12$ d) $-3b + 2$ ACA 2.2	Which line on the graph is $y + 3x = 1$? A B C D  a) Line A b) Line B c) Line C d) Line D ACA 4.1	This graph shows the solution for which inequality?  a) $2x < 6$ b) $3x \geq -3$ c) $x - 2 < 3$ d) $3x \leq 9$ ACA 6	Find the slope of a line through $(8, 7)$ and $(2, 4)$ a) 2 b) $\frac{1}{2}$ c) -2 d) $-\frac{4}{5}$ ACA 4.2
Evaluate $4u^3 - 5d$ when $u = 2$ and $d = 4$ a) 12 b) 4 c) 3 d) 23 ACA 1	Simplify: $-4(3m + 4) + 5(m - 1)$ a) $-7m - 21$ b) $17m + 3$ c) $17m - 21$ d) $-7m + 3$ ACA 2.2	Simplify the expression: $\frac{a^2}{ab} \cdot \frac{b^3}{a}$ a) $\frac{a^2b^3}{a^4b}$ b) $\frac{ab^2}{a^2}$ c) b^2 d) $\frac{b^2}{a}$ ACA 8.2	Solve the linear system: $x - y = -5$ $4x + 2y = 10$ a) $(3, 8)$ b) $(0, 5)$ c) $(8, 3)$ d) $(5, 0)$ ACA 7.1

Evaluate $k^2 + 6j \div 4$ when $k = 3$ and $j = 2$ a) 9 b) $\frac{21}{4}$ c) 12 d) 15 ACA 1	Write the equation in slope-intercept form if $m = -1$ and $b = 5$ a) $x = -y + 5$ b) $y = 5x - 1$ c) $x = 5y - 1$ d) $y = -x + 5$ ACA 5.1	Evaluate the expression: 5^{-3} a) $\frac{1}{125}$ b) -125 c) 15 d) $-\frac{1}{15}$ ACA 8.1	Solve: $4x + 8 = 40$ $x =$ a) 12 b) 10 c) 8 d) 6 ACA 3.1
Write the equation of a line through $(8, -4)$ $(2, 8)$. Use point-slope form. a) $y - 8 = -2(x - 2)$ b) $y + 8 = 2(x + 4)$ c) $y + 4 = \frac{1}{2}(x - 8)$ d) $y = -2x + 12$ ACA 5.2a	Solve the linear system: $4x + 2y = 0$ $2x + 3y = 4$ a) $(0, 0)$ b) $(-1, 2)$ c) $(1, -2)$ d) $(2, -1)$ ACA 7.2	Simplify: $3b - 6b^2 + 8b^2 + 14 - 9b$ a) $-4b^2 + 14$ b) $-14b^2 - 6b = 14$ c) $2b^2 - 12b + 14$ d) $2b^2 - 6b + 14$ ACA 2.1	Solve: $6c + 8 = -4c + 98$ $c =$ a) $\frac{106}{10}$ b) 9 c) 45 d) 53 ACA 3.2

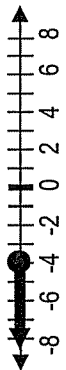
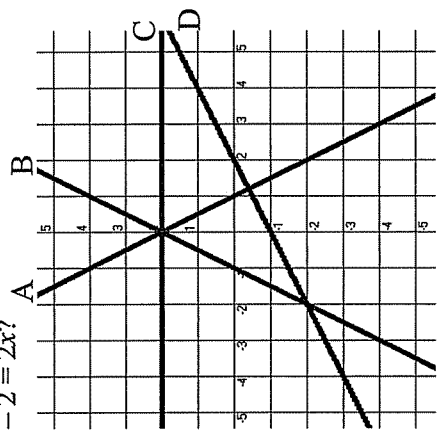
Evaluate $a^3 - 5b + 3$ when $a = 3$ and $b = 5$ ACA 1 a) 5 b) 13 c) 12 d) -1	This graph shows the solution for which inequality? ACA 6 a) $-x \geq 1$ b) $3x < -3$ c) $2x > 4$ d) $x + 2 \geq 1$	Simplify the expression: $\frac{c^2 d}{d^2} \cdot \frac{d^3}{c^3}$ a) $\frac{d^2}{c}$ b) $\frac{c^2 d^6}{c^3}$ c) $\frac{d}{c}$ d) $\frac{d}{c^2}$ ACA 8.2	Simplify: $7c^2 + 3 + 5c - 9c - 3$ a) $7c^2 + 14c$ b) $7c^2 - 4c$ c) $3c^2 - 6$ d) $7c^2 - 4c + 6$ ACA 2.1
Write the equation of a line through (1, 9) (2, 6). Use slope-intercept form. ACA 5.2b a) $y = 3x - 6$ b) $y = -\frac{1}{3}x + 12$ c) $y = -3x$ d) $y = -3x + 12$	Find the slope of a line through (-3, 5), (8, 9) a) $\frac{14}{5}$ b) $\frac{4}{11}$ c) $\frac{1}{2}$ d) 2 ACA 5.1	Evaluate the expression: $(-3)^2$ a) $\frac{1}{6}$ b) -6 c) 9 d) $-\frac{1}{9}$ ACA 8.1	Solve: $3r - 2 = 30 - 5r$ $r =$ a) -4 b) $\frac{15}{8}$ c) 4 d) 3 ACA 3.1

Evaluate $5 + v - m^2$ when $m = 4$ and $v = 30$ a) 51 b) 39 c) 27 d) 19 ACA 1	Solve the linear system: $x + 3y = 7$ $2x - 4y = 24$ a) (1, 2) b) (10, -1) c) (12, 0) d) (-2, 3) ACA 7.1	Write the equation in slope-intercept form if $m = \frac{1}{2}$ and $b = -6$ a) $y = \frac{1}{2}x - 6$ b) $y = -6x + \frac{1}{2}$ c) $y = \frac{1}{2}x + 6$ d) $-6y = x + \frac{1}{2}$ ACA 5.1	Simplify: $8(2z + 3) - 7(z - 1)$ a) $23z + 31$ b) $-2z + 2$ c) $9z + 1$ d) $9z + 31$ ACA 2.2
Solve: $5y - 3 = 27$ $y =$ a) 6 b) 5 c) 8 d) $\frac{24}{5}$ ACA 3.1	Solve the linear system: $4x + 3y = -20$ $-5x + 6y = -14$ a) (2, 9) b) (4, 1) c) (-2, -4) d) (-2, -2) ACA 7.2	Which line on the graph is $y + 1 = 2x$?  a) Line A b) Line B c) Line C d) Line D ACA 4.1	Simplify: $-4(5s - 4) + 2(s + 3)$ a) $-18s - 10$ b) $22s + 22$ c) $-18s + 22$ d) $22s - 10$ ACA 2.2

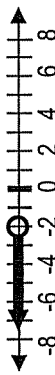
Solve: $4r - 6 = 39 - 5r$ $r =$ a) 3 b) -5 c) 5 d) -33 ACA 3.2	Write the equation in slope-intercept form if $m = 3$ and $b = 4$ a) $y = 3x + 4$ b) $3x = 4y + 1$ c) $y = 4x + 3$ d) $y = 3x + 3$ ACA 5.1	Solve the linear system: $5x + 3y = 30$ $3x + 3y = 18$ a) (6, 0) b) (3, 5) c) (3, 3) d) (9, -5) ACA 7.2	Simplify: $-8(2r + 1) + 2(10 + 5r)$ a) $-6r + 12$ b) $-11r + 21$ c) $21r + 12$ d) $-11r + 12$ ACA 2.2
Solve: $4f + 2 = 42$ $f =$ a) 18 b) 10 c) 11 d) 12 ACA 3.1	Write the equation of a line through (5, -9) (8, 3). Use point-slope form. a) $y + 9 = -4(x - 5)$ b) $y - 8 = 4(x - 3)$ c) $y - 3 = 4(x - 8)$ d) $y - 5 = -4(x + 9)$ ACA 5.2a	Evaluate $k^2 + (-5f - 10)$ when $k = 7$ and $f = 6$ a) 44 b) -26 c) 9 d) -89 ACA 1	Which line on the graph is $y + x = 3$? A B C D  a) Line A b) Line B c) Line C d) Line D ACA 4.1

Evaluate the expression: 8^{-2} a) -16 b) $\frac{1}{64}$ c) $\frac{1}{16}$ d) -64 ACA 8.1	Solve the linear system: $\begin{aligned} x + 2y &= -7 \\ 2x - 3y &= 0 \end{aligned}$ a) $(7, 0)$ b) $(2, 3)$ c) $(-5, -1)$ d) $(-3, -2)$ ACA 7.1	This graph shows the solution for which inequality?  a) $x \geq 2$ b) $2x > 4$ c) $-3x > 6$ d) $2x \leq 4$ ACA 6	Find the slope of a line through $(4, -6)$ $(3, 1)$ a) -7 b) $\frac{1}{7}$ c) 5 d) $-\frac{1}{5}$ ACA 4.2
Simplify: $7s + 4s^2 - 14 - 2s + 12$ a) $4s^2 + 9s + 26$ b) $9s^2 - 2$ c) $9s^2 + 5s - 2$ d) $4s^2 + 5s - 2$ ACA 2.1	Evaluate $-3c \div (d^2 + 5)$ when $c = 6$ and $d = 2$ a) 2 b) -2 c) 9 d) -6 ACA 1	Simplify the expression: $\frac{a^2}{ab} \cdot \frac{b^2}{a^2}$ a) $\frac{a}{b}$ b) $\frac{b^2}{a}$ c) $\frac{b}{a}$ d) $\frac{a^3b^2}{a^2b}$ ACA 8.2	Simplify: $8(7q - 1) - 5(2 + 4q)$ a) $60q - 11$ b) $76q + 2$ c) $76q + 9$ d) $36q - 18$ ACA 2.2

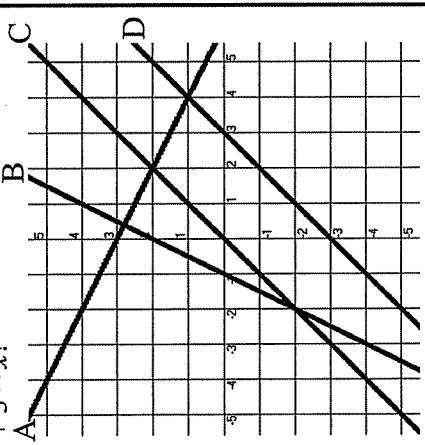
Simplify: $5c^2 + 6c - 2c^2 - 8 + 4c$ a) $3c^2 + 10c - 8$ b) $7c^2 + 6c - 12$ c) $5c^2 + 8c - 8$ d) $9c^2 + 4c - 8$ ACA 2.1	Simplify: $5(b - 2) - 2(9 - 3b)$ a) $2b - 20$ b) $11b - 28$ c) $2b - 28$ d) $11b - 20$ ACA 2.2	Solve the linear system: $2x + y = 5$ $-x + y = 2$ a) $(1, 3)$ b) $(-2, 4)$ c) $(2, 1)$ d) $(3, 5)$ ACA 7.1	Evaluate $4r^2 \div 6 + 2s$ when $r = 3$ and $s = 7$ a) 18 b) $\frac{9}{5}$ c) 10 d) 20 ACA 1
Solve: $-7c + 9 = 3c - 1$ $c =$ a) 1 b) $\frac{5}{2}$ c) $-\frac{5}{2}$ d) 2 ACA 3.2	Write the equation in slope-intercept form if $m = -\frac{1}{4}$ and $b = 7$ a) $y = \frac{1}{4}x - 7$ b) $\frac{1}{4}x = -y + 7$ c) $7y = \frac{1}{4}x$ d) $y = -\frac{1}{4}x + 7$ ACA 5.1	Solve the linear system: $5x - 2y = 16$ $3x + 4y = -6$ a) $(4, 2)$ b) $(-2, 0)$ c) $(2, -3)$ d) $(0, -8)$ ACA 7.2	Simplify: $4(2n - 5) + 5(4n - 1)$ a) $28n - 6$ b) $15n - 15$ c) $28n - 25$ d) $-12n - 15$ ACA 2.2

This graph shows the solution for which inequality?  a) $x > -4$ b) $2x > -6$ c) $2x + 8 \leq 0$ d) $-x < -3$ ACA 6	Find the slope of a line through $(-3, 4)$, $(1, -5)$ a) $\frac{4}{9}$ b) $-\frac{3}{8}$ c) $-\frac{9}{4}$ d) $\frac{1}{3}$ ACA 4.2	Simplify the expression: $\frac{vr^2}{v^2r^2} \cdot \frac{r^4}{vr^3}$ a) $\frac{r}{v}$ b) $\frac{vr^4}{v^3r^5}$ c) $\frac{v}{r^2}$ d) $\frac{r}{v^2}$ ACA 8.2	Evaluate $7a + (b^2 \div 2)$ when $a = 9$ and $b = 8$ a) 24 b) 95 c) 71 d) 34 ACA 1
Which line on the graph is $y - 2 = 2x$? A  a) Line A b) Line B c) Line C d) Line D ACA 4.1	Write the equation of a line through $(8, 3)$ $(7, 5)$. Use slope-intercept form. a) $y = \frac{1}{2}x + 3$ b) $y = 2x - 9$ c) $y = 2x - 14$ d) $y = -2x + 19$ ACA 5.2b	Solve: $6x - 1 = 23$ $x =$ a) $\frac{11}{3}$ b) 5 c) 3 d) 4 ACA 3.1	Evaluate the expression: $(-6)^2$ a) $\frac{1}{12}$ b) -12 c) 36 d) $\frac{1}{36}$ ACA 8.1

Solve: $9c - 4 = 14$ $c =$ a) $\frac{10}{9}$ b) 2 c) 1 d) -2 ACA 3.1	Find the slope of a line through (2, 6), (9, -8) a) -2 b) $\frac{3}{5}$ c) $\frac{1}{2}$ d) 2 ACA 4.2	Evaluate the expression: $(-2)^3$ a) $-\frac{1}{8}$ b) $\frac{1}{6}$ c) -6 d) -8 ACA 8.1	Write the equation of a line through $(-5, 5)$ $(-8, -1)$. Use point-slope form. a) $y - 5 = 2(x - 5)$ b) $y - 5 = \frac{1}{2}(x + 5)$ c) $y - 5 = 2(x + 5)$ d) $y = 2x + 15$ ACA 5.2a
Which line on the graph is $y - 3x = -2$? A B C D a) Line A b) Line B c) Line C d) Line D ACA 4.1	Evaluate $(x^3 - 7) \div 4 + y$ when $x = 3$ and $y = 5$ a) 5 b) 11 c) 10 d) 1 ACA 1	Simplify: $10u + 6 + u^2 - 5 - 5u$ a) $u^2 + 15u + 11$ b) $16u^2 + 1$ c) $16u + u^2$ d) $u^2 + 5u + 1$ ACA 2.1	Simplify: $2(6 - 2a) + 5(6a + 3)$ a) $28a + 15$ b) $38a + 3$ c) $26a + 27$ d) $32a + 9$ ACA 2.2

Write the equation in slope-intercept form if $m = \frac{2}{3}$ and $b = -1$	Simplify the expression: $\frac{f^3 g}{fg^2} \bullet \frac{g^2}{fg^3}$	Solve the linear system: $\begin{matrix} -x + y = -2 \\ -2x - y = -7 \end{matrix}$	Solve: $8x - 1 = -2x + 49$ $x =$
a) $y = -x + \frac{2}{3}$ b) $3y = 2x + 1$ c) $y = \frac{2}{3}x - 1$ d) $y = \frac{2}{3}x + 1$	a) $\frac{f^3 g^3}{f^3 g^5}$ b) $\frac{f}{g^2}$ c) $\frac{f^2}{fg^2}$ d) $\frac{f}{g}$	a) $(-3, 1)$ b) $(3, 1)$ c) $(1, -1)$ d) $(-2, 0)$	a) 6 b) $\frac{48}{10}$ c) 7 d) 5
ACA 5.1	ACA 8.2	ACA 7.1	ACA 3.2
Evaluate $-f + 5g^2 + 9$ when $f = 10$ and $g = 3$	Solve the linear system: $\begin{matrix} 3x + 2y = 6 \\ 5x + 4y = 8 \end{matrix}$	Simplify: $5(-2p - 2) + 6(5p - 1)$	This graph shows the solution for which inequality? 
a) 44 b) 49 c) 26 d) -5	a) $(0, 3)$ b) $(1, -6)$ c) $(2, 0)$ d) $(4, -3)$	a) $20p - 16$ b) $20p - 3$ c) $3p - 1$ d) $40p - 11$	a) $x > -2$ b) $2x \leq -4$ c) $3x < -6$ d) $x + 3 < 2$
ACA 1	ACA 7.2	ACA 2.2	ACA 6

Write the equation of a line through $(0, 8)$ $(6, 5)$. Use slope-intercept form. a) $y = -2x + 17$ b) $y = -\frac{1}{2}x + 8$ c) $y = -2x - 1$ d) $y = -\frac{1}{2}x - 2$ ACA 5.2b	Evaluate $(8h - 12) \div n^2$ when $h = 6$ and $n = 2$ a) -12 b) 0 c) 24 d) 9 ACA 1	Simplify the expression: $\frac{j^3}{jk} \bullet \frac{j^2 k^4}{jk^2}$ a) $\frac{j^2}{k}$ b) $j^3 k$ c) jk^3 d) $\frac{j^6 k^4}{j^2 k^2}$ ACA 8.2	Solve the linear system: $\begin{aligned} 2x + 3y &= 4 \\ -4x - 5y &= -10 \end{aligned}$ a) $(-2, 5)$ b) $(1, 1)$ c) $(2, 0)$ d) $(5, -2)$ ACA 7.2
Simplify: $-9(p - 5) + 4(p + 2)$ a) $-5p - 3$ b) $-5p + 53$ c) $-13p + 37$ d) $13p + 53$ ACA 2.2	Find the slope of a line through $(-4, 2)$, $(6, 5)$ a) $\frac{10}{3}$ b) 4 c) $\frac{3}{10}$ d) $\frac{1}{4}$ ACA 4.2	Solve the linear system: $\begin{aligned} 2x + 4y &= 12 \\ x + y &= 2 \end{aligned}$ a) $(4, -2)$ b) $(1, 1)$ c) $(-2, 4)$ d) $(4, 1)$ ACA 7.1	Simplify: $6(4c + 8) - 7(1 + 3c)$ a) $27c + 1$ b) $3c + 41$ c) $3c + 1$ d) $31c + 8$ ACA 2.2

Which line on the graph is $y + 3 = x$?  a) Line A b) Line B c) Line C d) Line D ACA 4.1	Evaluate $3a^2 - (b - 10)$ when $a = 2$ and $b = -3$ a) 5 b) 11 c) -9 d) 25 ACA 1	Write the equation in slope-intercept form if $m = 6$ and $b = -3$ a) $y = 6x - 3$ b) $y = -3x + 6$ c) $y = 6y - 3$ d) $y = 3x - 3$ ACA 5.1	This graph shows the solution for which inequality?  a) $3x \geq 3$ b) $x \leq 1$ c) $-x > 1$ d) $2x > 4$ ACA 6
Evaluate the expression: 3^{-3} a) $\frac{1}{27}$ b) 0 c) -9 d) $-\frac{1}{27}$ ACA 8.1	Simplify: $9y^2 + 5y - 3y^2 + 17 - y$ a) $y^2 + 16$ b) $6y^2 + 4y + 17$ c) $11y^2 - y + 17$ d) $9y^2 + y + 14$ ACA 2.1	Solve: $3z + 6 = 18$ $z =$ a) 8 b) 2 c) 4 d) 3 ACA 3.1	Solve: $2y + 3 = 24 - 5y$ $y =$ a) 3 b) -7 c) $\frac{27}{7}$ d) 7 ACA 3.2