

Chapter 5 Practice Test 1 Answers 2017-18

1. $x = 1$

$y = 6$

2. $x = 11.5$

$y = 2.5$

3. $x = 9$

$y = 22$

4. $n = 1$

$b = 5$

5. $n = 1$

$b = 10$

6. $n = 2$

$b = 0$

7. $\begin{bmatrix} 8 & -1 \\ 9 & 4 \end{bmatrix}$

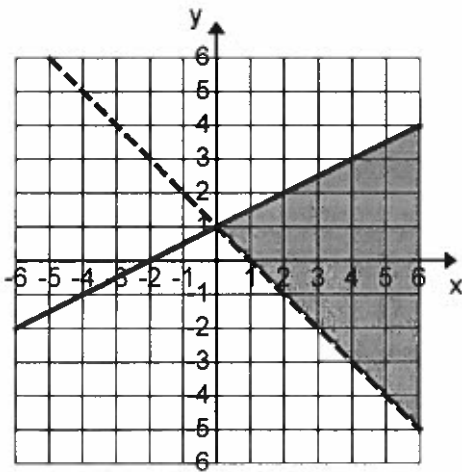
8. $\begin{bmatrix} 20 & 20 & 40 \\ 5 & 35 & 25 \\ 5 & 10 & 30 \end{bmatrix}$

9. $\begin{bmatrix} 13 & 7 \\ 17 & 11 \end{bmatrix}$

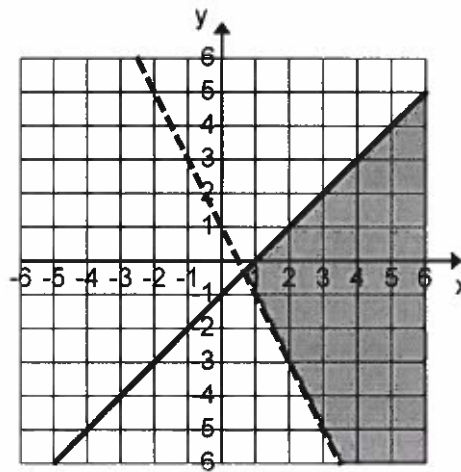
10. $[1]$

11. $\begin{bmatrix} -44 & 20 \\ -9 & 5 \end{bmatrix}$

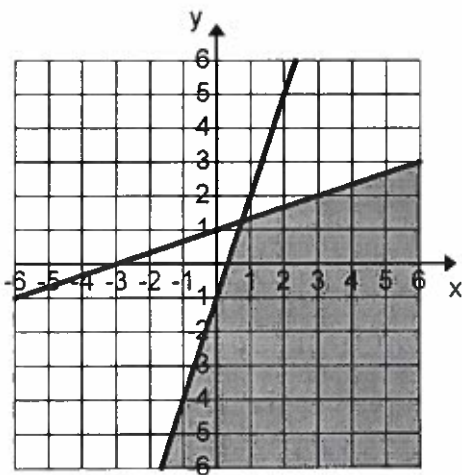
12.



13.



14.



15.

