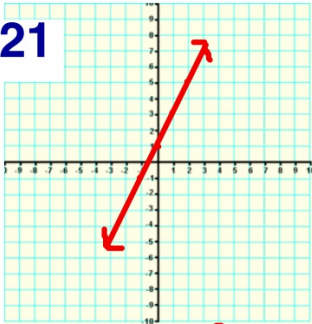


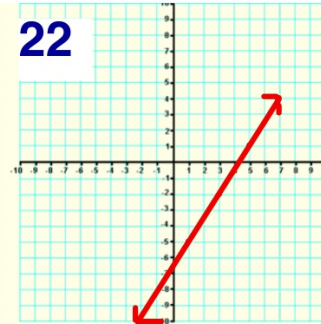
Chapter 2 Review

1. $D = \{-2, 2, 6\}$
 $R = \{1, 3\}$
yes
2. $D = \{-5, 1, 2\}$
 $R = \{-2, 1, 2, 4\}$
no
3. $D = \{R\}$
 $R = \{R\}$
yes
4. 21
5. -25
6. 206
7. no
8. yes
9. no
10. $7x - y = -15$
 $A = 7, B = -1, C = -15$
11. $8x - 9y = 72$
 $A = 8, B = -9, C = 72$
12. $x = -4, y = -20$
13. $x = 8, y = 4$
14. $\frac{5}{6}$
15. no slope
16. $y = \frac{3}{4}x + 10$
17. $y = 3x - 17$
18. $y = -2x - 1$
19. $y = 2x - 4$
20. $y = 2x + 11$
31. undefined
32. $\frac{1}{2}$
33. $y = \frac{2}{3}x - 2$

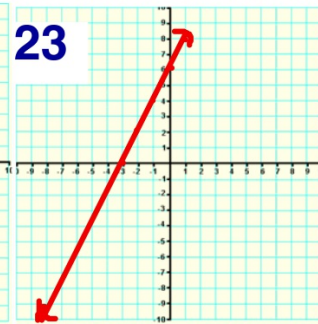
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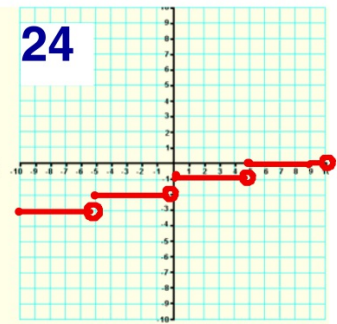
22



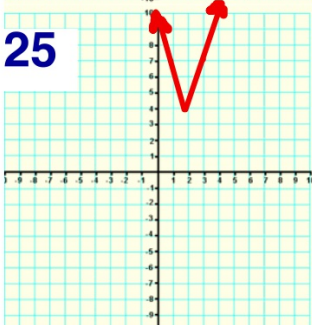
23



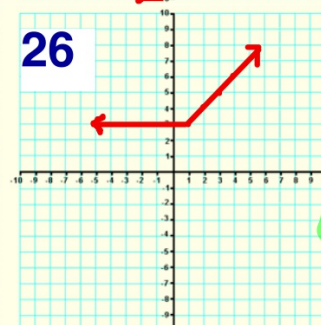
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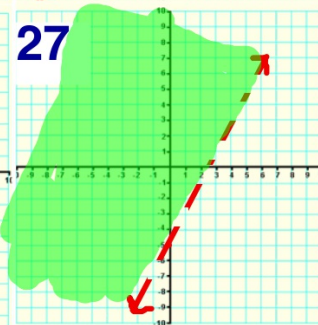
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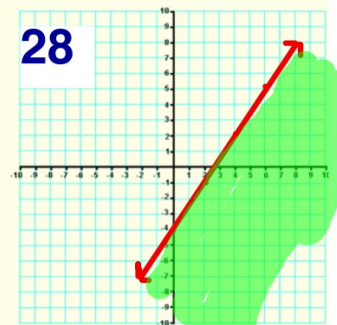
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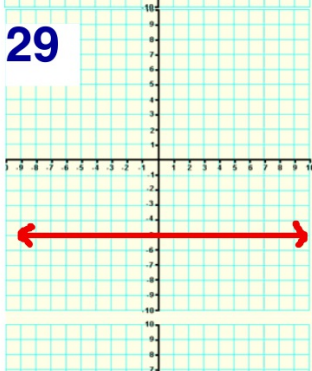
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