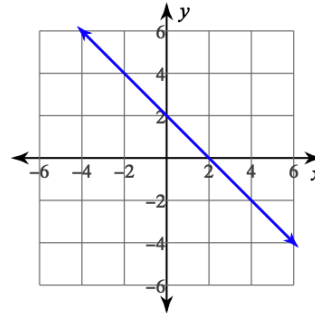


SRHS - Math 1 - Review 10A (Answers)

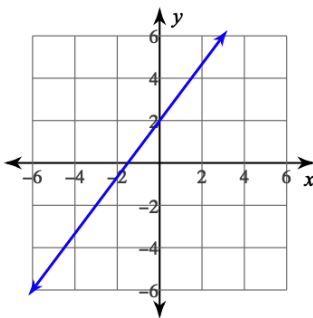
1) $\{4\}$

2) $\{-13\}$

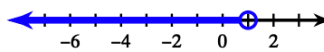
3)



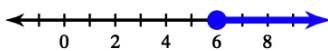
4)



5) $v < 1$:



6) $b \geq 6$:



7) $y - 5 = -9(x - 3)$ or $y + 4 = -9(x - 4)$ or $y = -9x + 32$

8) $y + 0 = -\frac{1}{2}(x - 4)$ or $y - 1 = -\frac{1}{2}(x - 2)$ or $y = -\frac{1}{2}x + 2$

9) Mode = 7, Median = 7,
Mean = 7 and $s = 1.01$

10) Mode = 2, Median = 2, Mean = 1.89
and $s = 0.93$

11) $\sqrt{61}$

12) 10

13) $(0, -3)$

14) $(5, 5)$

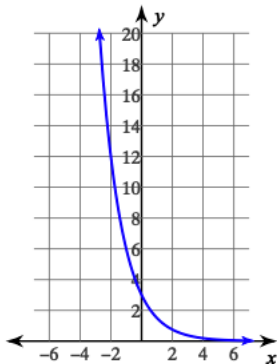
15) 21

16) 29

17) 11

18) 11

19)



20)

