

Answers

1. $7s = 84$ 2. $13 = \frac{1}{3} \cdot m$

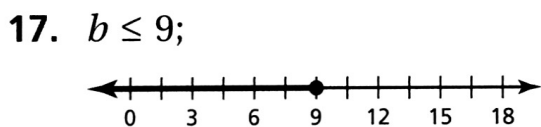
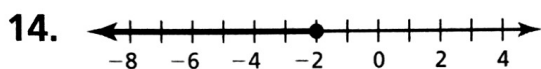
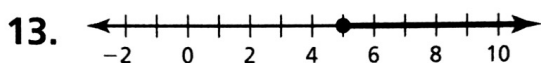
3. $b = 8$ 4. $v = 22$

5. $x = 14$ 6. $b = 15$

7. $m = 35$ 8. $k = 12$

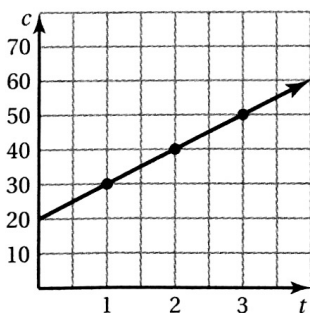
9. yes 10. no

11. $m \leq 300$ 12. $h \geq 48$



19. $4x = 332$; 83 students

20. a. $c = 20 + 10t$;



b. *Sample answer:* The ordered pair (3, 50) represents 3 shirts being ordered for \$50.

21. $w \geq 74$ miles per hour