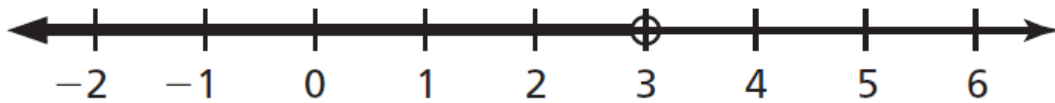
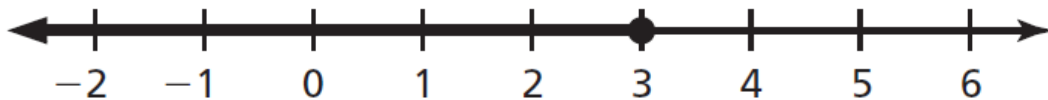


4.4 Practice A Answers

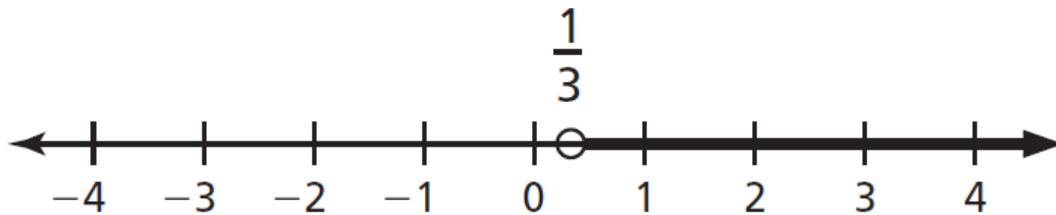
1. $m < 3$;



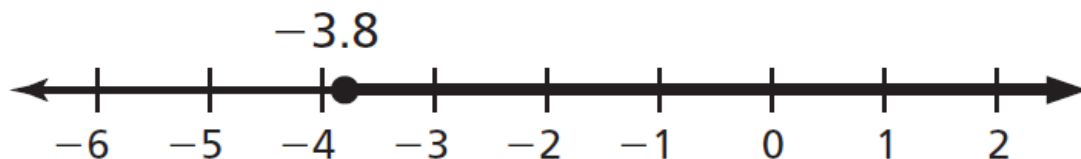
2. $r \leq 3$;



3. $k > \frac{1}{3}$;

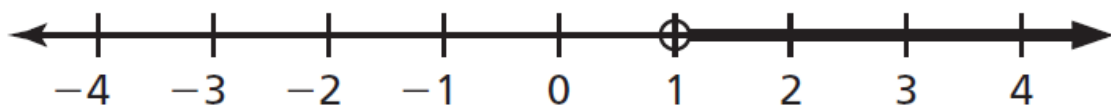


4. $c \geq -3.8$;

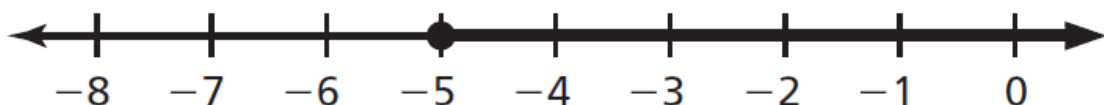


5. $20 + 0.75m \leq 65$; $m \leq 60$; at most 60 miles

6. $b > 1$;



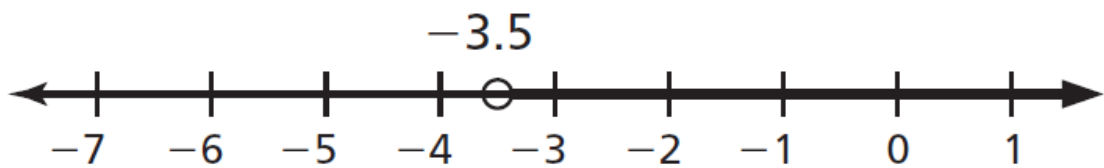
7. $p \geq -5$;



8. $d \leq 15$;

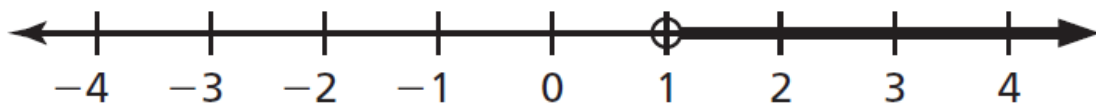


9. $a > -3.5$;

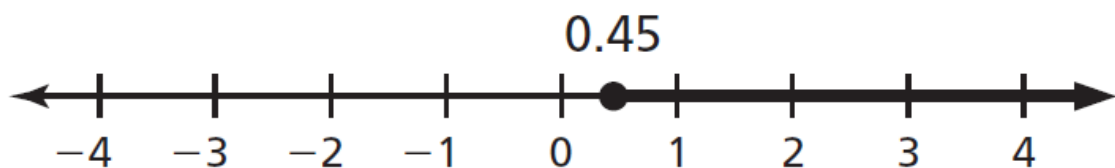


10. $5(x - 2) \geq 35$; $x \geq 9$; at least 9

11. $x > 1$;



12. $w \geq 0.45$;



13. a. \$150

b. $150 + 20c \geq 630$; $c \geq 24$; at least
24 cell phones

c. $150 + 20c \geq 750$; $c \geq 30$; at least
30 cell phones

d. $150 + 20c \leq 950$; $c \leq 40$; at most
40 cell phones