

Exercise 1.1

1. $-\$35$

2. $\$36$

3. 48 ft

4. 250 ft

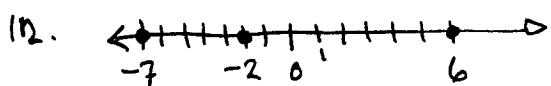
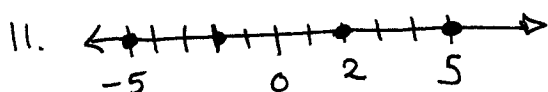
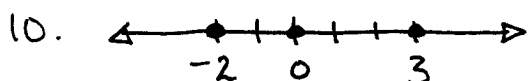
5. -13°

6. $-\$21$

7. 72°

8. -51 ft

9. -7°



13. $|3| = 3$

14. $| -7 | = 7$

15. $|8| = 8$

16. $| -9 | = 9$

17. $| -12 | = 12$

18. $|0| = 0$

19. $0 > -8$

20. $0 < 4$

21. $3 > -2$

22. $-4 < 7$

23. $-6 > -8$

24. $-11 < -2$

25. $-3, 0, 3$

26. $-9, -5, -3$

27. $-11, 6, 7$

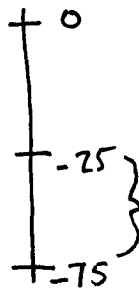
28. $-5, -4, 3$

29. $-2, 0, 2$

30. $-3, 0, 3$

31. -21° is colder

32. $-\$10$ is better (less debt)

33.  A vertical number line with arrows at both ends. It has tick marks at 0, -25, -50, and -75. Points are marked with dots at 0, -25, and -75.

up by 50 ft

what is this distance?