Name: Due Date: Teacher: Parent Sign:

Answers

1. 6

2. 20

3. 7

4. 36

5. 16

6. 27

7. 12

8. 40

9. 25

10. 33

11. -28

12. -18

13. 0

14. 0

15. -9

16. 24

17. 12

18. -14

19. -25

20. 12

21. x = -3

22. x = -4

23. x = -3

24. x = 3

25. x = 4

26. -3

27. -4

28. a = -3 and b = -5 (since -3 × -5 = 15)

29. Example: -4 and -9 (since -4 × -9 = 36) — (also -6 and -6 works)

30. x = -5

31. 1

32. 2

33. 3

34. 4

35. 5

36. -2

37. 0

38. 2

39. 4

40. -6

41. False (because $(-6) \times (-1) = 6$)

42. True

43. True

44. -20

45. 20

46. 0

47. 11

48. x = -9

49. x = -7

50. 26