Name:_____ Date:_____

Definitions

Counting by groups: When you add the same number several times to solve a multiplication problem. For example: $5 \times 3 = 5 + 5 + 5 = 15$, where we count 3 groups of 5.

Instructions

Solve each multiplication problem by counting groups.

Example

Problem: $6 \times 4 =$?

$$6 \times 4 = 6 + 6 + 6 + 6$$
$$= 24$$

Count 4 groups of 6

Answer: 24

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1. $7 \times 6 =$?

2. $4 \times 9 =$?

3. $8 \times 3 =$?

4. $8 \times 7 =$?

5. $9 \times 5 =$?

6. $6 \times 8 =$?

7. $7 \times 4 =$?

8. $8 \times 9 =$?

9. $6 \times 6 =$?

10. $7 \times 7 =$?

11. $8 \times 5 =$?

12. $7 \times 9 =$?

13. $6 \times 4 =$?

14. $4 \times 12 =$?

15. $3 \times 25 =$?

16. $9 \times 10 =$?

17. $11 \times 6 =$?

18. $5 \times 15 =$?

19. $4 \times 20 =$?

20. $12 \times 8 =$?

21. $11 \times 7 =$?

22. $5 \times 14 =$?

23. $4 \times 16 =$?

24. $11 \times 9 =$?

25. $7 \times 12 =$?

26. $12 \times 6 =$?

27. $11 \times 8 =$?

28. $5 \times 13 =$?

29. $5 \times 18 =$?

30. $8 \times 10 =$?

31. $5 \times 20 =$?

32. $25 \times 4 =$?

33. $8 \times 12 =$?

34. $9 \times 11 =$?

35. $6 \times 15 =$?

36. $7 \times 13 =$?

37. $7 \times 14 =$?

38. $10 \times 9 =$?

39. $16 \times 6 =$?

40. $2 \times 50 =$?

41. $2 \times 25 =$?

42. $3 \times 20 =$?

43. $8 \times 11 =$?

44. $5 \times 12 =$?

45. $6 \times 14 =$?

46. $4 \times 17 =$?

47. $5 \times 19 =$?

48. $7 \times 10 =$?

49. $4 \times 22 =$?

50. $3 \times 33 =$?

51. $16 \times 5 =$?

52. $4 \times 15 =$?

53. $13 \times 6 =$?

54. $11 \times 7 =$?

55. $6 \times 12 =$?

56. $4 \times 18 =$?

57. $3 \times 24 =$?

58. $4 \times 21 =$?

59. $3 \times 15 =$?

60. $8 \times 8 =$?