

Algebra

Skill 4 - 8D

Expressions

Directions: Write the value of each expression. Find the value inside the parentheses first.

Examples

$$8 + (16 \div 4)$$



$$8 + 4 = 12$$

$$(12 + 6) \div 6$$



$$18 \div 6 = 3$$

$$6 \times (4 + 5)$$



$$6 \times 9 = 54$$

1. $2 + (14 \div 7)$

2. $(14 + 6) \div 5$

3. $7 \times (3 + 3)$

4. $8 + (18 \div 2)$

5. $(28 + 8) \div 6$

6. $5 \times (6 + 2)$

7. $12 + (25 \div 5)$

8. $7 + (3 \times 8)$

9. $(4 \times 6) + 7$

10. $8 + (8 \times 7)$

11. $7 \times (3 + 4)$

12. $(20 + 16) \div 9$

13. $7 + (48 \div 8)$

14. $(15 + 9) \div 3$

15. $8 \times (5 + 3)$

16. $9 + (81 \div 9)$

17. $(27 + 29) \div 7$

18. $4 \times (4 + 4)$

19. $9 + (42 \div 7)$

20. $14 + (4 \times 8)$

21. $5 + (45 \div 5)$

22. $9 + (3 \times 7)$

23. $3 \times (5 + 4)$

24. $(2 \times 5) + 10$

25. $8 + (15 \div 3)$

26. $(24 + 32) \div 7$

27. $7 \times (4 + 5)$

28. $6 + (42 \div 6)$

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Directions: Write the value of each expression. Find the value inside the parentheses first.

29. $5 + (36 \div 9)$

30. $(5 + 25) \div 5$

31. $4 \times (5 + 3)$

32. $7 + (28 \div 4)$

33. $(32 + 10) \div 6$

34. $8 \times (3 + 2)$

35. $7 + (49 \div 7)$

36. $3 + (4 \times 8)$

37. $(6 \times 6) + 12$

38. $3 + (1 \times 9)$

39. $3 \times (8 + 4)$

40. $(25 + 25) \div 10$

41. $5 + (72 \div 9)$

42. $(12 + 16) \div 4$

43. $3 \times (2 + 1)$

44. $8 + (27 \div 9)$

45. $(12 + 12) \div 8$

46. $3 \times (8 + 6)$

47. $6 + (56 \div 7)$

48. $9 + (5 \times 8)$

49. $3 + (24 \div 2)$

50. $7 + (7 \times 7)$

51. $4 \times (4 + 8)$

52. $(3 \times 5) + 7$

53. $9 + (36 \div 9)$

54. $(8 + 4) \div 4$

55. $5 \times (4 + 2)$

56. $6 + (64 \div 8)$

57. $6 + (32 \div 8)$

58. $(8 + 10) \div 9$

59. $3 \times (6 + 6)$

60. $8 + (35 \div 5)$

Grade 4 Skill 8D Answers

1. $2 + (14 \div 7)$ $2 + 2 = 4$	2. $(14 + 6) \div 5$ $20 \div 5 = 4$	3. $7 \times (3 + 3)$ $7 \times 6 = 42$	4. $8 + (18 \div 2)$ $8 + 9 = 17$	5. $(28 + 8) \div 6$ $36 \div 6 = 6$	6. $5 \times (6 + 2)$ $5 \times 8 = 40$	7. $12 + (25 \div 5)$ $12 + 5 = 17$	8. $7 + (3 \times 8)$ $7 + 24 = 31$
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9. $(4 \times 6) + 7$ $24 + 7 = 31$	10. $8 + (8 \times 7)$ $8 + 56 = 64$	11. $7 \times (3 + 4)$ $7 \times 7 = 49$	12. $(20 + 16) \div 9$ $36 \div 9 = 4$	13. $7 + (48 \div 8)$ $7 + 6 = 13$	14. $(15 + 9) \div 3$ $24 \div 3 = 8$	15. $8 \times (5 + 3)$ $8 \times 8 = 64$	16. $9 + (81 \div 9)$ $9 + 9 = 18$
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17. $(27 + 29) \div 7$ $56 \div 7 = 8$	18. $4 \times (4 + 4)$ $4 \times 8 = 32$	19. $9 + (42 \div 7)$ $9 + 6 = 15$	20. $14 + (4 \times 8)$ $14 + 32 = 46$	21. $5 + (45 \div 5)$ $5 + 9 = 14$	22. $9 + (3 \times 7)$ $9 + 21 = 30$	23. $3 \times (5 + 4)$ $3 \times 9 = 27$	24. $(2 \times 5) + 10$ $10 + 10 = 20$
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25. $8 + (15 \div 3)$ $8 + 5 = 13$	26. $(24 + 32) \div 7$ $56 \div 7 = 8$	27. $7 \times (4 + 5)$ $7 \times 9 = 63$	28. $6 + (42 \div 6)$ $6 + 7 = 13$	29. $5 + (36 \div 9)$ $5 + 4 = 9$	30. $(5 + 25) \div 5$ $30 \div 5 = 6$	31. $4 \times (5 + 3)$ $4 \times 8 = 32$	32. $7 + (28 \div 4)$ $7 + 7 = 14$
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33. $(32 + 10) \div 6$ $42 \div 6 = 7$	34. $8 \times (3 + 2)$ $8 \times 5 = 40$	35. $7 + (49 \div 7)$ $7 + 7 = 14$	36. $3 + (4 \times 8)$ $3 + 32 = 35$	37. $(6 \times 6) + 12$ $36 + 12 = 48$	38. $3 + (1 \times 9)$ $3 + 9 = 12$	39. $3 \times (8 + 4)$ $3 \times 12 = 36$	40. $(25 + 25) \div 10$ $50 \div 10 = 5$
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41. $5 + (72 \div 9)$ $5 + 8 = 13$	42. $(12 + 16) \div 4$ $28 \div 4 = 7$	43. $3 \times (2 + 1)$ $3 \times 3 = 9$	44. $8 + (27 \div 9)$ $8 + 3 = 11$	45. $(12 + 12) \div 8$ $24 \div 8$	46. $3 \times (8 + 6)$ $3 \times 14 = 42$	47. $6 + (56 \div 7)$ $6 + 8 = 14$	48. $9 + (5 \times 8)$ $9 + 40 = 49$
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49. $3 + (24 \div 2)$ $3 + 12 = 15$	50. $7 + (7 \times 7)$ $7 + 49 = 56$	51. $4 \times (4 + 8)$ $4 \times 12 = 48$	52. $(3 \times 5) + 7$ $15 + 7 = 22$	53. $9 + (36 \div 9)$ $9 + 4 = 13$	54. $(8 + 4) \div 4$ $12 \div 4 = 3$	55. $5 \times (4 + 2)$ $5 \times 6 = 30$	56. $6 + (64 \div 8)$ $6 + 8 = 14$
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57. $6 + (32 \div 8)$ $6 + 4 = 10$	58. $(8 + 10) \div 9$ $18 \div 9 = 2$	59. $3 \times (6 + 6)$ $3 \times 12 = 36$	60. $8 + (35 \div 5)$ $8 + 7 = 15$
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