Ants

Ants in the Apple

Mathematics Basic Facts

Basic Facts for Multiplication

Lin Meeks, PhD

The 11 Times Table

0 to 55 Skip Counting

| 0 | 11 | 22 | 33 | 44 | 55 |

Fill in the missing numbers.

1. 0 | ☐ | 22 | 33 | 44 | ☐

2. 0 | 11 | ☐ | ☐ | 44 | 55

3. ☐ | 11 | 22 | 33 | ☐ | 55

4. 0 | 11 | 22 | ☐ | ☐ | ☐

5. 0 | ☐ | ☐ | 33 | ☐ | 55

6. ☐ | 11 | 22 | ☐ | 44 | 55

7. 0 | 11 | ☐ | ☐ | ☐ | 55

The 9 Times Table

0 x 9 to 5 x 9 Facts

0 x 9 = 0	9 x 0 = 0
1 x 9 = 9	9 x 1 = 9
2 x 9 = 18	9 x 2 = 18
3 x 9 = 27	9 x 3 = 27
4 x 9 = 36	9 x 4 = 36
5 x 9 = 45	9 x 5 = 45

Fill in the missing numbers.

1.   2 x 9 = ☐   2.   9 x 4 = ☐

3.   5 x 9 = ☐   4.   9 x 0 = ☐

5.   0 x 9 = ☐   6.   9 x 3 = ☐

7.   1 x 9 = ☐   8.   9 x 1 = ☐

9.   3 x 9 = ☐   10.   9 x 5 = ☐

11.   4 x 9 = ☐   12.   9 x 2 = ☐

13.   5 x 9 = ☐   14.   9 x 4 = ☐

The 2, 3, 4, 5, 9, 10 and 11 Times Tables

0 x 2 to 12 x 2 Facts; 0 x 9 to 12 x 9 Facts
0 x 3 to 12 x 3 Facts; 0 x 10 to 12 x 10 Facts
0 x 4 to 12 x 4 Facts; 0 x 11 to 12 x 11 Facts
0 x 5 to 12 x 5 Facts

Time

Fill in the missing numbers.

1.   9 x ☐ = 81

2.   ☐ x 4 = 16

3.   3 x ☐ = 12

4.   3 x ☐ = 18

5.   ☐ x 11 = 110

6.   5 x ☐ = 25

7.   ☐ x 4 = 12

8.   10 x ☐ = 90

9.   3 x ☐ = 21

10. ☐ x 9 = 45

11. 5 x ☐ = 20

12. ☐ x 4 = 48

13. ☐ x 4 = 32

14. 4 x ☐ = 12

15. 9 x ☐ = 63

16. ☐ x 11 = 121

17. ☐ x 2 = 20

18. ☐ x 5 = 45

19. ☐ x 4 = 36

20. ☐ x 3 = 27

23. ☐ x 9 = 54

24. 3 x ☐ = 33

25. ☐ x 11 = 132

26. ☐ x 4 = 28

27. 5 x ☐ = 40

28. 9 x ☐ = 27

The 12 Times Table

0 x 12 to 12 x 12 Facts

Fill in the missing numbers.

1. 12   x   ☐ = 60

2. ☐ x 12   = 108

3. ☐ x 12   = 48

4. ☐ x 12   = 132

5. ☐ x 12   = 96

6. ☐ x 12   = 120

7. 12   x   ☐ = 132

8. 12   x   ☐ = 36

9. ☐ x 12   = 144

10. 12   x   ☐ = 60

11. ☐ x 12   = 72

12. ☐ x 12   = 84

13. 12 x   ☐ = 12

14. 12   x   ☐ = 96

15. 12 x   ☐ = 36

16. ☐ x 12   = 72

17. 12 x   ☐ = 48

18. 12   x   ☐ = 12

19. ☐ x 12   = 72

20. 12   x   ☐ = 36

21. ☐ x 12   = 84

22. 12   x   ☐ = 24

23. 12   x   ☐ = 108

24. ☐ x 12   = 108

25. 12   x   ☐ = 120

26. ☐ x 12   = 132

27. ☐ x 12   = 132

28. 12   x   ☐ = 96