

ANSWER KEY

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|--------------|--------------|--------------|-----------------|
| 1. C | 19. A | 37. D | 55. C |
| 2. D | 20. A | 38. C | 56. C |
| 3. C | 21. D | 39. C | 57. B |
| 4. C | 22. D | 40. C | 58. D |
| 5. A | 23. B | 41. A | 59. A |
| 6. D | 24. B | 42. D | 60. D |
| 7. D | 25. C | 43. A | 61. B |
| 8. B | 26. A | 44. C | 62. C |
| 9. C | 27. D | 45. B | 63. D |
| 10. B | 28. C | 46. D | 64. A |
| 11. B | 29. A | 47. B | 65. B, C |
| 12. B | 30. B | 48. D | 66. B, D |
| 13. A | 31. B | 49. A | 67. B, D |
| 14. B | 32. B | 50. B | 68. B, C |
| 15. B | 33. D | 51. B | 69. A, B |
| 16. A | 34. A | 52. C | 70. A, B |
| 17. C | 35. C | 53. D | |
| 18. D | 36. C | 54. B | |

ANSWERS EXPLAINED

1. **(C)**

Step 1: num = 1

Step 2: Enter the repeat until:

num	Is num > 10	Is num MOD 3 = 0	Display	num = num + 2
1	False			3
3	False	Yes	3	5
5	False			7
7	False			9
9	False	Yes	9	11
11	True			