



1. The factors of 47 =

- (i) {46,2} (ii) {1,2} (iii) {1,47} (iv) {1,47,46} (v) {1,47,2,46}

2. The factors of 60 =

- (i) {1,2,3,4,5,6,10,12,15,20,30,60,11,21} (ii) {1,2,3,4,5,6,10,12,20,30,60,29}
(iii) {1,2,3,4,5,6,10,12,15,20,30,60} (iv) {1,2,3,4,5,6,10,12,15,20,30,60,11}
(v) {1,2,4,5,6,10,15,20,30,60,59,3}

3. The factors of 31 =

- (i) {1,31} (ii) {31,2} (iii) {1,31,2} (iv) {1,31,30,2} (v) {30,2}

4. The factors of 12 =

- (i) {1,2,3,12,5,4} (ii) {1,3,4,6,12,7} (iii) {1,2,3,4,6,12} (iv) {1,2,3,4,6,12,5,7}

5. The multiples of 11 =

- (i) {11,22,33,44,55,66,67} (ii) {11,22,33,44,55,66} (iii) {11,22,33,66,34,10}
(iv) {11,22,33,44,55,66,34,54} (v) {11,22,33,55,66,34}

6. The multiples of 18 =

- (i) {36,72,90,108,55,71} (ii) {18,36,54,72,90,108,89} (iii) {18,36,54,72,90,108,109,37}
(iv) {18,36,54,72,90,37} (v) {18,36,54,72,90,108}

7. The multiples of 7 =

- (i) {7,14,21,28,35,42} (ii) {7,14,21,28,35,42,20} (iii) {7,14,21,28,35,43} (iv) {7,14,21,28,35,42,29,43}
(v) {7,14,21,28,20,13}

8. The multiples of 12 =

- (i) {12,24,36,48,60,72,73} (ii) {12,24,36,60,72,73} (iii) {36,48,60,72,35,73}
(iv) {12,24,36,48,60,72,35,59} (v) {12,24,36,48,60,72}

9. The factors of 63 =

- (i) {1,3,7,9,21,63,6} (ii) {1,3,7,9,21,4} (iii) {1,3,7,21,6,62} (iv) {1,3,7,9,21,63} (v) {1,3,7,9,21,63,62,2}

10. The factors of 92 =

- (i) {1,4,23,46,92,2} (ii) {1,2,4,23,46,92,91,5} (iii) {1,2,4,46,45,22} (iv) {1,2,4,23,46,92}
(v) {1,2,4,23,46,92,91}

11. The factors of 11 =

- (i) {1,11,2} (ii) {1,11,2,10} (iii) {1,10} (iv) {10,2} (v) {1,11}

12. The factors of 6 =

- (i) {1,2,3,6,5,4} (ii) {1,2,3,6,5} (iii) {2,3,6} (iv) {1,2,3,6} (v) {2,3,4,5}

13. The multiples of 17 =

- (i) {17,34,68,85,102,50} (ii) {34,51,85,102,18,67} (iii) {17,34,51,68,85,102,101,50}
(iv) {17,34,51,68,85,102,101} (v) {17,34,51,68,85,102}

14. The multiples of 16 =

- (i) {16,32,48,64,80,96} (ii) {16,32,48,64,80,96,97} (iii) {16,32,48,64,80,97}
(iv) {16,32,48,64,80,96,63,15} (v) {32,48,80,96,81,63}

15. The multiples of 7 =

- (i) {7,14,21,28,35,42} (ii) {7,14,21,28,35,42,29,36} (iii) {7,14,21,28,35,42,6} (iv) {14,21,28,35,42,15}
(v) {14,21,28,35,22,6}

16. The multiples of 18 =

- (i) {18,36,54,72,90,108,91} (ii) {18,36,54,72,90,108} (iii) {18,36,54,72,90,108,91,73}
(iv) {18,54,90,108,17,53} (v) {18,36,72,90,108,109}

Assignment Key

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| 1) (iii) | 2) (iii) | 3) (i) | 4) (iii) | 5) (ii) | 6) (v) |
| 7) (i) | 8) (v) | 9) (iv) | 10) (iv) | 11) (v) | 12) (iv) |
| 13) (v) | 14) (i) | 15) (i) | 16) (ii) | | |