



1. The common multiples of 7 and 3 =

- (i) {21,42,84,105,38} (ii) {42,63,84,105,97} (iii) {21,42,63,84,120} (iv) {21,42,63,84,105}
(v) {21,42,63,84,70}

2. The common multiples of 4 , 10 and 2 =

- (i) {20,40,60,15} (ii) {40,60,80,131} (iii) {20,60,80,89} (iv) {20,40,60,249} (v) {20,40,60,80}

3. The common multiples of 5 and 7 =

- (i) {35,70,105,175,6} (ii) {35,105,140,175,97} (iii) {35,70,140,175,79} (iv) {70,105,140,175,211}
(v) {35,70,105,140,175}

4. The common multiples of 9 , 8 and 4 =

- (i) {144,127} (ii) {72,144} (iii) {144,296} (iv) {144,209} (v) {72,191}

5. Find the LCM of {6,9}

- (i) 21 (ii) 18 (iii) 19 (iv) 17 (v) 15

6. Find the LCM of {8,14}

- (i) 56 (ii) 58 (iii) 54 (iv) 55 (v) 57

7. Find the LCM of {18,10,12}

- (i) 181 (ii) 177 (iii) 180 (iv) 179 (v) 183

8. Find the LCM of {18,4,9,10}

- (i) 179 (ii) 180 (iii) 182 (iv) 178 (v) 181

9. Find the LCM of {90,30}

- (i) 91 (ii) 90 (iii) 92 (iv) 88 (v) 89

10. Find the LCM of {760,600}

- (i) 11399 (ii) 11403 (iii) 11401 (iv) 11398 (v) 11400

11. Find the LCM of {300,600,330}

- (i) 6599 (ii) 6601 (iii) 6600 (iv) 6602 (v) 6597

12. Find the LCM of {104,144,152,24}

- (i) 35571 (ii) 35565 (iii) 35568 (iv) 35567 (v) 35569

13. The common multiples of 7 and 9 =

- (i) {63,126,189,73} (ii) {126,189,252,8} (iii) {126,189,252,167} (iv) {63,126,189,98}
(v) {63,126,189,252}

14. The common multiples of 2 , 8 and 4 =

- (i) {16,24,32,40,48,56,64,72,80,223} (ii) {8,16,24,32,40,48,56,64,72,80}
(iii) {8,16,24,32,40,48,56,72,80,233} (iv) {8,16,24,32,40,48,56,64,72,25}
(v) {8,16,24,32,40,48,56,64,72,3}

15. The common multiples of 7 and 5 =

- (i) {35,70,105,140,175} (ii) {35,105,140,175,13} (iii) {35,70,140,175,4} (iv) {70,105,140,175,57}
(v) {35,70,140,175,26}

16. The common multiples of 6 , 9 and 4 =

- (i) {36,72,108,208} (ii) {72,108,144,223} (iii) {36,72,108,144} (iv) {36,72,108,203}
(v) {36,72,108,323}

17. Find the LCM of {6,4}

- (i) 12 (ii) 13 (iii) 15 (iv) 11 (v) 9

18. Find the LCM of {12,14}

- (i) 84 (ii) 85 (iii) 87 (iv) 83 (v) 81

19. Find the LCM of {10,4,14}

- (i) 141 (ii) 138 (iii) 139 (iv) 140 (v) 142

20. Find the LCM of {8,16,12,10}

- (i) 239 (ii) 240 (iii) 238 (iv) 242 (v) 241

21. Find the LCM of {200,60}

- (i) 603 (ii) 599 (iii) 600 (iv) 597 (v) 601

22. Find the LCM of {320,440}

- (i) 3521 (ii) 3519 (iii) 3518 (iv) 3520 (v) 3523

23. Find the LCM of {360,120,80}

- (i) 722 (ii) 717 (iii) 719 (iv) 720 (v) 721

24. Find the LCM of {1080,900,180,600}

- (i) 5398 (ii) 5399 (iii) 5401 (iv) 5400 (v) 5403

Assignment Key

1) (iv)	2) (v)	3) (v)	4) (ii)	5) (ii)	6) (i)
7) (iii)	8) (ii)	9) (ii)	10) (v)	11) (iii)	12) (iii)
13) (v)	14) (ii)	15) (i)	16) (iii)	17) (i)	18) (i)
19) (iv)	20) (ii)	21) (iii)	22) (iv)	23) (iv)	24) (iv)