



1. The multiples of 17 =

- (i) {17,34,51,68,85,102,33} (ii) {17,34,51,68,85,102,69,18} (iii) {17,34,51,85,102,101}
(iv) {17,51,85,102,33,101} (v) {17,34,51,68,85,102}

2. The multiples of 20 =

- (i) {20,40,60,80,100,120} (ii) {20,40,60,80,100,120,19,61} (iii) {20,40,80,100,120,61}
(iv) {20,40,60,80,100,120,119} (v) {60,80,100,120,19,41}

3. The multiples of 11 =

- (i) {11,22,33,44,55,66,67} (ii) {22,33,44,66,34,21} (iii) {11,22,33,44,55,66} (iv) {11,22,33,44,66,21}
(v) {11,22,33,44,55,66,21,12}

4. The multiples of 4 =

- (i) {8,12,16,20,24,25} (ii) {4,8,12,16,20,24} (iii) {4,8,12,16,20,24,9,25} (iv) {4,12,16,20,17,11}
(v) {4,8,12,16,20,24,19}

5. The common multiples of 5 and 9 =

- (i) {45,90,180,217} (ii) {45,90,135,180} (iii) {90,135,180,176} (iv) {45,90,135,26}
(v) {90,135,180,139}

6. The common multiples of 2 , 6 and 8 =

- (i) {24,48,115} (ii) {24,48,33} (iii) {24,48,72} (iv) {24,72,67} (v) {24,48,179}

7. The common multiples of 3 and 5 =

- (i) {15,30,45,60,75,90,105,120} (ii) {15,30,45,60,75,105,120,124} (iii) {15,30,45,60,75,90,105,100}
(iv) {15,30,45,60,90,105,120,86} (v) {15,30,45,75,90,105,120,20}

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

- (i) {72,157} (ii) {144,147} (iii) {72,144} (iv) {72,289} (v) {72,207}

9. Find the LCM of {4,8}

- (i) 11 (ii) 5 (iii) 9 (iv) 7 (v) 8

10. Find the LCM of {12,18}

- (i) 36 (ii) 39 (iii) 35 (iv) 34 (v) 37

11. Find the LCM of {6,12,16}

- (i) 50 (ii) 46 (iii) 48 (iv) 49 (v) 47

12. Find the LCM of {16,15,9,18}

- (i) 723 (ii) 717 (iii) 720 (iv) 719 (v) 721

13. Find the LCM of {135,45}

(i) 133 (ii) 137 (iii) 136 (iv) 135 (v) 134

14. Find the LCM of {840,900}

(i) 12602 (ii) 12600 (iii) 12599 (iv) 12598 (v) 12601

15. Find the product of LCM and HCF of {4,6}

(i) 22 (ii) 27 (iii) 25 (iv) 24 (v) 23

16. Find the product of LCM and HCF of {25,28}

(i) 700 (ii) 698 (iii) 703 (iv) 699 (v) 701

17. Find the product of LCM and HCF of {12,9,28}

(i) 251 (ii) 252 (iii) 249 (iv) 253 (v) 255

18. Find the product of LCM and HCF of {6,15,9,25}

(i) 451 (ii) 450 (iii) 448 (iv) 452 (v) 449

Assignment Key

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