



1. The value of 405×405 is

- (i) 164028 (ii) 164026 (iii) 164024 (iv) 164025 (v) 164023

2. The value of $601\frac{1}{2} \times 601\frac{1}{2}$ is

- (i) $361801\frac{3}{4}$ (ii) $361802\frac{1}{2}$ (iii) $361802\frac{1}{6}$ (iv) $361802\frac{3}{4}$ (v) $361802\frac{1}{4}$

3. The value of 792×792 is

- (i) 627263 (ii) 627261 (iii) 627267 (iv) 627265 (v) 627264

4. The value of $69\frac{2}{3} \times 69\frac{2}{3}$ is

- (i) $4853\frac{4}{9}$ (ii) $4853\frac{4}{7}$ (iii) $4853\frac{4}{11}$ (iv) $4853\frac{2}{9}$ (v) $4853\frac{2}{3}$

5. The value of 701×699 is

- (i) 489999 (ii) 489997 (iii) 489998 (iv) 490000 (v) 490001

6. The value of $600\frac{3}{4} \times 599\frac{1}{4}$ is

- (i) $359999\frac{1}{2}$ (ii) $359999\frac{5}{16}$ (iii) $359999\frac{7}{16}$ (iv) $359999\frac{9}{16}$ (v) $359999\frac{7}{18}$

7. The value of 609×601 is

- (i) 366011 (ii) 366009 (iii) 366008 (iv) 366010 (v) 366007

8. The value of $300\frac{1}{2} \times 300\frac{1}{3}$ is

- (i) $90250\frac{1}{2}$ (ii) $90250\frac{1}{4}$ (iii) $90250\frac{1}{6}$ (iv) $90250\frac{1}{8}$ (v) $90249\frac{5}{6}$

9. The value of 592×595 is

- (i) 352238 (ii) 352242 (iii) 352239 (iv) 352240 (v) 352241

10. The value of $599\frac{1}{2} \times 599\frac{2}{3}$ is

- (i) $359500\frac{1}{2}$ (ii) $359500\frac{1}{8}$ (iii) $359500\frac{1}{6}$ (iv) $359500\frac{1}{4}$ (v) $359499\frac{5}{6}$

11. The value of 607×599 is

- (i) 363590 (ii) 363592 (iii) 363594 (iv) 363596 (v) 363593

12. The value of $400\frac{3}{4} \times 399\frac{2}{3}$ is

- (i) $160166\frac{5}{14}$ (ii) $160166\frac{1}{2}$ (iii) $160166\frac{5}{12}$ (iv) $160166\frac{7}{12}$ (v) $160166\frac{1}{4}$

13. Evaluate : $990^2 - 10^2$

- (i) 9800000 (ii) 980000 (iii) 98000 (iv) 980990 (v) 980010

14. Find 103^3

- (i) 1092747 (ii) 1092717 (iii) 1092707 (iv) 1092727 (v) 1092737

15. Find 97^3

- (i) 912653 (ii) 912683 (iii) 912673 (iv) 912663 (v) 912693

16. Find the value of $10^3 + 50^3 - 60^3$

- (i) 8000 (ii) (-8000) (iii) (-90000) (iv) (-1000000) (v) 1000000

17. Find the value of $3.6^3 + 5^3 - 8.6^3$

- (i) -464.4 (ii) 1000 (iii) 373.248 (iv) -1000 (v) -373.248

Assignment Key

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