EduSahara™ Assignment

Name : Finding Product of Numbers Using Special Products

Chapter : Special Products As Identities

Grade : ICSE Grade VII

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1. The value of 906×906 is

   (i) 820833 (ii) 820835 (iii) 820837 (iv) 820836 (v) 820839

2. The value of $501\frac{1}{3} \times 501\frac{1}{3}$ is

   (i) $251335\frac{1}{11}$ (ii) $251335\frac{1}{7}$ (iii) $251335\frac{1}{3}$ (iv) $251335\frac{1}{9}$ (v) $251334\frac{8}{9}$

3. The value of 6×6 is

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

4. The value of $798\frac{1}{2} \times 798\frac{1}{2}$ is

   (i) $637602\frac{1}{4}$ (ii) $637602\frac{1}{2}$ (iii) $637601\frac{3}{4}$ (iv) $637602\frac{1}{6}$ (v) $637602\frac{3}{4}$

5. The value of 906×894 is

   (i) 809966 (ii) 809963 (iii) 809964 (iv) 809965 (v) 809961

6. The value of $41\frac{1}{2} \times 38\frac{1}{2}$ is

   (i) $1597\frac{3}{4}$ (ii) $1598\frac{1}{2}$ (iii) $1598\frac{1}{4}$ (iv) $1597\frac{1}{4}$ (v) $1597\frac{1}{2}$

7. The value of 96×93 is

   (i) 8927 (ii) 8929 (iii) 8926 (iv) 8931 (v) 8928

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

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

9. The value of 84×86 is

   (i) 7225 (ii) 7227 (iii) 7224 (iv) 7223 (v) 7222

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

    (i) $359400\frac{1}{4}$ (ii) $359400\frac{1}{2}$ (iii) $359400\frac{1}{6}$ (iv) $359400\frac{3}{4}$ (v) $359399\frac{3}{4}$

11. The value of 16×1 is

    (i) 14 (ii) 16 (iii) 17 (iv) 15 (v) 19

12. The value of $400\frac{1}{3} \times 399\frac{1}{4}$ is

(i) $159833\frac{1}{12}$ (ii) $159833\frac{1}{14}$ (iii) $159833\frac{1}{10}$ (iv) $159833\frac{1}{4}$ (v) $159832\frac{11}{12}$

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

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

Assignment Key

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

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