



1. Write the given number in usual form 1.492691×10^7

- (i) 149269.10000000000582 (ii) 14926910 (iii) 149269100 (iv) 1492691 (v) 1492691000

2. Write the given number in usual form 8.943492×10^{-5}

- (i) 0.00008943492 (ii) 0.008943492 (iii) 0.000008943492 (iv) 0.0008943492 (v) 0.00008943492

3. Write the given number in usual form -8.298065×10^{10}

- (i) -829806500 (ii) -8298065000 (iii) -829806500000 (iv) -82980650000 (v) -8298065000000

4. Write the given number in usual form -4.434762×10^{-3}

- (i) -0.0004434762 (ii) -0.00004434762 (iii) -0.04434762 (iv) -0.4434762 (v) -0.004434762

5. Represent the given large number in scientific form
901713200000

- (i) 9.017132×10^9 (ii) 9.017132×10^{12} (iii) 9.017132×10^{13} (iv) 9.017132×10^{11} (v) 9.017132×10^{10}

6. Represent the given small number in scientific form
0.6953809

- (i) 6.953809×10^{-1} (ii) 6.953809 (iii) 6.953809×10 (iv) 6.953809×10^{-2} (v) 6.953809×10^{-3}

7. Represent the given large number in scientific form
-49387850

- (i) -4.938785×10^5 (ii) -4.938785×10^6 (iii) -4.938785×10^7 (iv) -4.938785×10^8 (v) -4.938785×10^9

8. Represent the given small number in scientific form
-0.003250007

- (i) -3.250007×10^{-4} (ii) -3.250007×10^{-3} (iii) -3.250007×10^{-1} (iv) -3.250007×10^{-2} (v) -3.250007×10^{-5}

9. Represent the given large number in standard form
 124236400000×10^5

- (i) 1.242364×10^{16} (ii) 1.242364×10^{15} (iii) 1.242364×10^{14} (iv) 1.242364×10^{18} (v) 1.242364×10^{17}

10. Represent the given small number in standard form
 $0.005935315 \times 10^{-8}$

- (i) 5.935315×10^{-13} (ii) 5.935315×10^{-9} (iii) 5.935315×10^{-10} (iv) 5.935315×10^{-11}
(v) 5.935315×10^{-12}

Represent the given large number in standard form

11. $-2003107000000 \times 10^6$

(i) -2.003107×10^{20} (ii) -2.003107×10^{16} (iii) -2.003107×10^{19} (iv) -2.003107×10^{18}

(v) -2.003107×10^{17}

Represent the given small number in standard form

12. $-0.9434977 \times 10^{-6}$

(i) -9.434977×10^{-8} (ii) -9.434977×10^{-6} (iii) -9.434977×10^{-5} (iv) -9.434977×10^{-7}

(v) -9.434977×10^{-9}

Assignment Key

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