

**EduSahara™ Learning Center Assignment**

**Grade** : Class VIII, CBSE  
**Chapter** : Playing with Numbers  
**Name** : Expanded Form of a Number  
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1. 3,671 =

- (i)  $3000 + 600 + 70$
  - (ii)  $600 + 70 + 1$
  - (iii)  $3000 + 70 + 1$
  - (iv)  $3000 + 600 + 70 + 1$
  - (v)  $3000 + 600 + 1$
- 

2. 4,493 =

- (i)  $4000 + 400 + 90$
  - (ii)  $400 + 90 + 3$
  - (iii)  $4000 + 90 + 3$
  - (iv)  $4000 + 400 + 3$
  - (v)  $4000 + 400 + 90 + 3$
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3. 324 =

- (i)  $300 + 20 + 4$
  - (ii)  $300 + 20$
  - (iii)  $300 + 4$
  - (iv)  $20 + 4$
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4. 521 =

- (i)  $20 + 1$
  - (ii)  $500 + 20$
  - (iii)  $500 + 20 + 1$
  - (iv)  $500 + 1$
- 

5. 32,186 =

- (i)  $30000 + 100 + 80 + 6$
  - (ii)  $30000 + 2000 + 80 + 6$
  - (iii)  $30000 + 2000 + 100 + 80 + 6$
  - (iv)  $30000 + 2000 + 100 + 6$
  - (v)  $2000 + 100 + 80 + 6$
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6.  $65,548 =$

- (i)  $60000 + 5000 + 500 + 8$
  - (ii)  $5000 + 500 + 40 + 8$
  - (iii)  $60000 + 500 + 40 + 8$
  - (iv)  $60000 + 5000 + 500 + 40 + 8$
  - (v)  $60000 + 5000 + 40 + 8$
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7.  $7000 + 900 + 60 + 4 =$

- (i) 7961 (ii) 7964 (iii) 7963 (iv) 7967 (v) 7965
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8.  $6000 + 400 + 70 + 3 =$

- (i) 6,474 (ii) 6,473 (iii) 6,475 (iv) 6,470 (v) 6,472
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9.  $7000 + 700 + 30 + 4 =$

- (i) 7,737 (ii) 7,734 (iii) 7,735 (iv) 7,732 (v) 7,733
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10.  $100 + 60 + 5 =$

- (i) 164 (ii) 165 (iii) 166 (iv) 162 (v) 167
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11.  $10 + 7 =$

- (i) 17 (ii) 18 (iii) 14 (iv) 16 (v) 19
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12.  $60000 + 7000 + 600 + 50 + 2 =$

- (i) 67653 (ii) 67652 (iii) 67654 (iv) 67650 (v) 67651
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13. Write the number for the given expanded form :

" $(8 \times 100000) + (4 \times 10000) + (4 \times 1000) + (5 \times 100) + (7 \times 10) + (4 \times 1)$ "

- (i) 844573 (ii) 844571 (iii) 844574 (iv) 844575 (v) 844576

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14. Write the number for the given expanded form :  
"(3 × 100000) + (9 × 10000) + (4 × 1000) + (2 × 100) + (3 × 10)"  
(i) 3,94,230 (ii) 3,94,233 (iii) 3,94,229 (iv) 3,94,228 (v) 3,94,231
- 

15. Write the number for the given expanded form :  
"(7 × 100000) + (6 × 10000) + (9 × 1000) + (4 × 100) + (3 × 10) + (2 × 1)"  
(i) 769,431 (ii) 769,433 (iii) 769,432 (iv) 769,429 (v) 769,434
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16. Write the expanded form of the given number : 799949  
(i) (7 × 100000) + (9 × 10000) + (9 × 1000) + (9 × 100) + (4 × 10) + (9 × 1)  
(ii) (7 × 100000) + (9 × 10000) + (9 × 1000) + (9 × 100) + (4 × 10) + (6 × 1)  
(iii) (7 × 100000) + (9 × 10000) + (9 × 1000) + (9 × 100) + (5 × 10)  
(iv) (7 × 100000) + (9 × 10000) + (9 × 1000) + (9 × 100) + (5 × 10) + (1 × 1)  
(v) (7 × 100000) + (9 × 10000) + (9 × 1000) + (9 × 100) + (4 × 10) + (8 × 1)
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17. Write the expanded form of the given number : 2,42,796  
(i) (2 × 100000) + (4 × 10000) + (2 × 1000) + (7 × 100) + (9 × 10) + (6 × 1)  
(ii) (2 × 100000) + (4 × 10000) + (2 × 1000) + (7 × 100) + (9 × 10) + (7 × 1)  
(iii) (2 × 100000) + (4 × 10000) + (2 × 1000) + (7 × 100) + (9 × 10) + (4 × 1)  
(iv) (2 × 100000) + (4 × 10000) + (2 × 1000) + (7 × 100) + (9 × 10) + (5 × 1)  
(v) (2 × 100000) + (4 × 10000) + (2 × 1000) + (7 × 100) + (9 × 10) + (8 × 1)
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18. Write the expanded form of the given number : 92,830  
(i) (9 × 10000) + (2 × 1000) + (8 × 100) + (3 × 10) + (3 × 1)  
(ii) (9 × 10000) + (2 × 1000) + (8 × 100) + (3 × 10) + (1 × 1)  
(iii) (9 × 10000) + (2 × 1000) + (8 × 100) + (3 × 10)  
(iv) (9 × 10000) + (2 × 1000) + (8 × 100) + (2 × 10) + (8 × 1)  
(v) (9 × 10000) + (2 × 1000) + (8 × 100) + (2 × 10) + (9 × 1)
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## Assignment Key

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