

**Convert each number to expanded notation.**Ex) 723.7 $7 \times 100 + 2 \times 10 + 3 + (7 \times \frac{1}{10})$ _____

1) 469.362 _____

2) 49.55 _____

3) 3.31 _____

4) 96.74 _____

5) 9.13 _____

6) 9.3 _____

7) 844.785 _____

8) 33.5 _____

9) 7.3 _____

10) 2.422 _____

11) 13.283 _____

12) 122.118 _____

13) 56.51 _____

14) 268.111 _____

15) 163.31 _____



Convert each number to expanded notation.

Ex) 723.7 $7 \times 100 + 2 \times 10 + 3 + (7 \times \frac{1}{10})$

1) 469.362 $4 \times 100 + 6 \times 10 + 9 + (3 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (2 \times \frac{1}{1000})$

2) 49.55 $4 \times 10 + 9 + (5 \times \frac{1}{10}) + (5 \times \frac{1}{100})$

3) 3.31 $3 + (3 \times \frac{1}{10}) + (1 \times \frac{1}{100})$

4) 96.74 $9 \times 10 + 6 + (7 \times \frac{1}{10}) + (4 \times \frac{1}{100})$

5) 9.13 $9 + (1 \times \frac{1}{10}) + (3 \times \frac{1}{100})$

6) 9.3 $9 + (3 \times \frac{1}{10})$

7) 844.785 $8 \times 100 + 4 \times 10 + 4 + (7 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (5 \times \frac{1}{1000})$

8) 33.5 $3 \times 10 + 3 + (5 \times \frac{1}{10})$

9) 7.3 $7 + (3 \times \frac{1}{10})$

10) 2.422 $2 + (4 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (2 \times \frac{1}{1000})$

11) 13.283 $1 \times 10 + 3 + (2 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (3 \times \frac{1}{1000})$

12) 122.118 $1 \times 100 + 2 \times 10 + 2 + (1 \times \frac{1}{10}) + (1 \times \frac{1}{100}) + (8 \times \frac{1}{1000})$

13) 56.51 $5 \times 10 + 6 + (5 \times \frac{1}{10}) + (1 \times \frac{1}{100})$

14) 268.111 $2 \times 100 + 6 \times 10 + 8 + (1 \times \frac{1}{10}) + (1 \times \frac{1}{100}) + (1 \times \frac{1}{1000})$

15) 163.31 $1 \times 100 + 6 \times 10 + 3 + (3 \times \frac{1}{10}) + (1 \times \frac{1}{100})$