

**Convert each number to expanded notation.**

Ex) 9.1 $9 + (1 \times \frac{1}{10})$ _____

1) 737.87 _____

2) 7.32 _____

3) 527.4 _____

4) 946.9 _____

5) 749.897 _____

6) 51.49 _____

7) 2.5 _____

8) 488.228 _____

9) 71.21 _____

10) 92.896 _____

11) 615.3 _____

12) 9.82 _____

13) 3.7 _____

14) 86.83 _____

15) 1.3 _____

**Convert each number to expanded notation.**

Ex) 9.1 $9+(1\times^1/_{10})$

1) 737.87 $7\times100+3\times10+7+(8\times^1/_{10})+(7\times^1/_{100})$

2) 7.32 $7+(3\times^1/_{10})+(2\times^1/_{100})$

3) 527.4 $5\times100+2\times10+7+(4\times^1/_{10})$

4) 946.9 $9\times100+4\times10+6+(9\times^1/_{10})$

5) 749.897 $7\times100+4\times10+9+(8\times^1/_{10})+(9\times^1/_{100})+(7\times^1/_{1000})$

6) 51.49 $5\times10+1+(4\times^1/_{10})+(9\times^1/_{100})$

7) 2.5 $2+(5\times^1/_{10})$

8) 488.228 $4\times100+8\times10+8+(2\times^1/_{10})+(2\times^1/_{100})+(8\times^1/_{1000})$

9) 71.21 $7\times10+1+(2\times^1/_{10})+(1\times^1/_{100})$

10) 92.896 $9\times10+2+(8\times^1/_{10})+(9\times^1/_{100})+(6\times^1/_{1000})$

11) 615.3 $6\times100+1\times10+5+(3\times^1/_{10})$

12) 9.82 $9+(8\times^1/_{10})+(2\times^1/_{100})$

13) 3.7 $3+(7\times^1/_{10})$

14) 86.83 $8\times10+6+(8\times^1/_{10})+(3\times^1/_{100})$

15) 1.3 $1+(3\times^1/_{10})$