

**Convert each number to expanded notation.**

Ex) 5.3 $5 + (3 \times \frac{1}{10})$

1) 668.7 _____

2) 834.948 _____

3) 887.67 _____

4) 5.47 _____

5) 85.98 _____

6) 11.257 _____

7) 7.233 _____

8) 31.3 _____

9) 9.571 _____

10) 462.3 _____

11) 141.139 _____

12) 95.28 _____

13) 57.17 _____

14) 11.252 _____

15) 51.782 _____



Convert each number to expanded notation.

Ex) 5.3 $5+(3\times^1/_{10})$

1) 668.7 $6\times100+6\times10+8+(7\times^1/_{10})$

2) 834.948 $8\times100+3\times10+4+(9\times^1/_{10})+(4\times^1/_{100})+(8\times^1/_{1000})$

3) 887.67 $8\times100+8\times10+7+(6\times^1/_{10})+(7\times^1/_{100})$

4) 5.47 $5+(4\times^1/_{10})+(7\times^1/_{100})$

5) 85.98 $8\times10+5+(9\times^1/_{10})+(8\times^1/_{100})$

6) 11.257 $1\times10+1+(2\times^1/_{10})+(5\times^1/_{100})+(7\times^1/_{1000})$

7) 7.233 $7+(2\times^1/_{10})+(3\times^1/_{100})+(3\times^1/_{1000})$

8) 31.3 $3\times10+1+(3\times^1/_{10})$

9) 9.571 $9+(5\times^1/_{10})+(7\times^1/_{100})+(1\times^1/_{1000})$

10) 462.3 $4\times100+6\times10+2+(3\times^1/_{10})$

11) 141.139 $1\times100+4\times10+1+(1\times^1/_{10})+(3\times^1/_{100})+(9\times^1/_{1000})$

12) 95.28 $9\times10+5+(2\times^1/_{10})+(8\times^1/_{100})$

13) 57.17 $5\times10+7+(1\times^1/_{10})+(7\times^1/_{100})$

14) 11.252 $1\times10+1+(2\times^1/_{10})+(5\times^1/_{100})+(2\times^1/_{1000})$

15) 51.782 $5\times10+1+(7\times^1/_{10})+(8\times^1/_{100})+(2\times^1/_{1000})$