



Convert each number to expanded form.

Ex) 8.7

$$8 + (7 \times \frac{1}{10})$$

1) 4.9

2) 836.98

3) 518.87

4) 49.212

5) 358.174

6) 3.8

7) 92.98

8) 445.326

9) 7.74

10) 91.35

11) 13.92

12) 376.837

13) 955.27

14) 525.95

15) 997.44

16) 432.579

17) 52.46

18) 559.8

19) 884.5

20) 3.83



Convert each number to expanded form.

- Ex) 8.7 $8+(7\times\frac{1}{10})$

- 1) 4.9 $4+(9\times\frac{1}{10})$

- 2) 836.98 $8\times 100+3\times 10+6+(9\times\frac{1}{10})+(8\times\frac{1}{100})$

- 3) 518.87 $5\times 100+1\times 10+8+(8\times\frac{1}{10})+(7\times\frac{1}{100})$

- 4) 49.212 $4\times 10+9+(2\times\frac{1}{10})+(1\times\frac{1}{100})+(2\times\frac{1}{1000})$

- 5) 358.174 $3\times 100+5\times 10+8+(1\times\frac{1}{10})+(7\times\frac{1}{100})+(4\times\frac{1}{1000})$

- 6) 3.8 $3+(8\times\frac{1}{10})$

- 7) 92.98 $9\times 10+2+(9\times\frac{1}{10})+(8\times\frac{1}{100})$

- 8) 445.326 $4\times 100+4\times 10+5+(3\times\frac{1}{10})+(2\times\frac{1}{100})+(6\times\frac{1}{1000})$

- 9) 7.74 $7+(7\times\frac{1}{10})+(4\times\frac{1}{100})$

- 10) 91.35 $9\times 10+1+(3\times\frac{1}{10})+(5\times\frac{1}{100})$

- 11) 13.92 $1\times 10+3+(9\times\frac{1}{10})+(2\times\frac{1}{100})$

- 12) 376.837 $3\times 100+7\times 10+6+(8\times\frac{1}{10})+(3\times\frac{1}{100})+(7\times\frac{1}{1000})$

- 13) 955.27 $9\times 100+5\times 10+5+(2\times\frac{1}{10})+(7\times\frac{1}{100})$

- 14) 525.95 $5\times 100+2\times 10+5+(9\times\frac{1}{10})+(5\times\frac{1}{100})$

- 15) 997.44 $9\times 100+9\times 10+7+(4\times\frac{1}{10})+(4\times\frac{1}{100})$

- 16) 432.579 $4\times 100+3\times 10+2+(5\times\frac{1}{10})+(7\times\frac{1}{100})+(9\times\frac{1}{1000})$

- 17) 52.46 $5\times 10+2+(4\times\frac{1}{10})+(6\times\frac{1}{100})$

- 18) 559.8 $5\times 100+5\times 10+9+(8\times\frac{1}{10})$

- 19) 884.5 $8\times 100+8\times 10+4+(5\times\frac{1}{10})$

- 20) 3.83 $3+(8\times\frac{1}{10})+(3\times\frac{1}{100})$
