



Convert each number to expanded form.

Ex) 43.85

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

1) 518.43

2) 24.5

3) 234.96

4) 73.58

5) 792.7

6) 49.354

7) 5.81

8) 1.843

9) 736.9

10) 5.8

11) 221.577

12) 9.349

13) 7.32

14) 685.7

15) 3.59

16) 9.77

17) 4.583

18) 332.69

19) 9.5

20) 342.388



Convert each number to expanded form.

Ex) 43.85

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

1) 518.43

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

2) 24.5

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

3) 234.96

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

4) 73.58

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

5) 792.7

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

6) 49.354

$$4 \times 10 + 9 + (3 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (4 \times \frac{1}{1000})$$

7) 5.81

$$5 + (8 \times \frac{1}{10}) + (1 \times \frac{1}{100})$$

8) 1.843

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

9) 736.9

$$7 \times 100 + 3 \times 10 + 6 + (9 \times \frac{1}{10})$$

10) 5.8

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

11) 221.577

$$2 \times 100 + 2 \times 10 + 1 + (5 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (7 \times \frac{1}{1000})$$

12) 9.349

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

13) 7.32

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

14) 685.7

$$6 \times 100 + 8 \times 10 + 5 + (7 \times \frac{1}{10})$$

15) 3.59

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

16) 9.77

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

17) 4.583

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

18) 332.69

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

19) 9.5

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

20) 342.388

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