

**Convert each number to expanded form.****Ex)** 499.23

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

1) 54.6**2)** 98.88**3)** 724.87**4)** 16.662**5)** 72.626**6)** 423.835**7)** 66.14**8)** 772.69**9)** 57.8**10)** 9.1**11)** 3.198**12)** 428.1**13)** 53.181**14)** 1.5**15)** 45.364**16)** 564.1**17)** 1.8**18)** 19.6**19)** 5.52**20)** 11.332

**Convert each number to expanded form.****Ex)** 499.23

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

1) 54.6

$$5 \times 10 + 4 + (6 \times \frac{1}{10})$$

2) 98.88

$$9 \times 10 + 8 + (8 \times \frac{1}{10}) + (8 \times \frac{1}{100})$$

3) 724.87

$$7 \times 100 + 2 \times 10 + 4 + (8 \times \frac{1}{10}) + (7 \times \frac{1}{100})$$

4) 16.662

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

5) 72.626

$$7 \times 10 + 2 + (6 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (6 \times \frac{1}{1000})$$

6) 423.835

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

7) 66.14

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

8) 772.69

$$7 \times 100 + 7 \times 10 + 2 + (6 \times \frac{1}{10}) + (9 \times \frac{1}{100})$$

9) 57.8

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

10) 9.1

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

11) 3.198

$$3 + (1 \times \frac{1}{10}) + (9 \times \frac{1}{100}) + (8 \times \frac{1}{1000})$$

12) 428.1

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

13) 53.181

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

14) 1.5

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

15) 45.364

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

16) 564.1

$$5 \times 100 + 6 \times 10 + 4 + (1 \times \frac{1}{10})$$

17) 1.8

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

18) 19.6

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

19) 5.52

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

20) 11.332

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