

**Convert each number to expanded form.****Ex)** 7.9

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

1) 147.5**2)** 3.81**3)** 4.2**4)** 19.32**5)** 56.7**6)** 42.88**7)** 7.3**8)** 644.9**9)** 38.5**10)** 985.51**11)** 2.191**12)** 37.35**13)** 287.6**14)** 43.185**15)** 4.54**16)** 5.8**17)** 15.2**18)** 671.48**19)** 84.7**20)** 74.36



Convert each number to expanded form.

Ex) 7.9

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

1) 147.5

$$1\times100+4\times10+7+(5\times\frac{1}{10})$$

2) 3.81

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

3) 4.2

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

4) 19.32

$$1\times10+9+(3\times\frac{1}{10})+(2\times\frac{1}{100})$$

5) 56.7

$$5\times10+6+(7\times\frac{1}{10})$$

6) 42.88

$$4\times10+2+(8\times\frac{1}{10})+(8\times\frac{1}{100})$$

7) 7.3

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

8) 644.9

$$6\times100+4\times10+4+(9\times\frac{1}{10})$$

9) 38.5

$$3\times10+8+(5\times\frac{1}{10})$$

10) 985.51

$$9\times100+8\times10+5+(5\times\frac{1}{10})+(1\times\frac{1}{100})$$

11) 2.191

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

12) 37.35

$$3\times10+7+(3\times\frac{1}{10})+(5\times\frac{1}{100})$$

13) 287.6

$$2\times100+8\times10+7+(6\times\frac{1}{10})$$

14) 43.185

$$4\times10+3+(1\times\frac{1}{10})+(8\times\frac{1}{100})+(5\times\frac{1}{1000})$$

15) 4.54

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

16) 5.8

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

17) 15.2

$$1\times10+5+(2\times\frac{1}{10})$$

18) 671.48

$$6\times100+7\times10+1+(4\times\frac{1}{10})+(8\times\frac{1}{100})$$

19) 84.7

$$8\times10+4+(7\times\frac{1}{10})$$

20) 74.36

$$7\times10+4+(3\times\frac{1}{10})+(6\times\frac{1}{100})$$