Convert each number to expanded form.

Ex) 79.527 $7 \times 10 + 9 + (5 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (7 \times \frac{1}{1000})$

1) 41.8 _____

2) 3.841 _____

3) 314.839 _____

4) 83.547 _____

5) 6.34 _____

6) 598.241 _____

7) 1.22 _____

8) 356.674 _____

9) 24.628 _____

10) 13.587 _____

11) 7.9 _____

12) 68.53 _____

13) 63.1 _____

14) 1.39 _____

15) 13.6 _____

16) 3.78 _____

17) 72.348 _____

18) 64.432 _____

19) 69.151 _____

20) 652.72 _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Convert each number to expanded form.

Ex) 79.527 $7 \times 10 + 9 + (5 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (7 \times \frac{1}{1000})$

1) 41.8 $4 \times 10 + 1 + (8 \times \frac{1}{10})$

2) 3.841 $3 + (8 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (1 \times \frac{1}{1000})$

3) 314.839 $3 \times 100 + 1 \times 10 + 4 + (8 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (9 \times \frac{1}{1000})$

4) 83.547 $8 \times 10 + 3 + (5 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (7 \times \frac{1}{1000})$

5) 6.34 $6 + (3 \times \frac{1}{10}) + (4 \times \frac{1}{100})$

6) 598.241 $5 \times 100 + 9 \times 10 + 8 + (2 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (1 \times \frac{1}{1000})$

7) 1.22 $1 + (2 \times \frac{1}{10}) + (2 \times \frac{1}{100})$

8) 356.674 $3 \times 100 + 5 \times 10 + 6 + (6 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (4 \times \frac{1}{1000})$

9) 24.628 $2 \times 10 + 4 + (6 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (8 \times \frac{1}{1000})$

10) 13.587 $1 \times 10 + 3 + (5 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (7 \times \frac{1}{1000})$

11) 7.9 $7 + (9 \times \frac{1}{10})$

12) 68.53 $6 \times 10 + 8 + (5 \times \frac{1}{10}) + (3 \times \frac{1}{100})$

13) 63.1 $6 \times 10 + 3 + (1 \times \frac{1}{10})$

14) 1.39 $1 + (3 \times \frac{1}{10}) + (9 \times \frac{1}{100})$

15) 13.6 $1 \times 10 + 3 + (6 \times \frac{1}{10})$

16) 3.78 $3 + (7 \times \frac{1}{10}) + (8 \times \frac{1}{100})$

17) 72.348 $7 \times 10 + 2 + (3 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (8 \times \frac{1}{1000})$

18) 64.432 $6 \times 10 + 4 + (4 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (2 \times \frac{1}{1000})$

19) 69.151 $6 \times 10 + 9 + (1 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (1 \times \frac{1}{1000})$

20) 652.72 $6 \times 100 + 5 \times 10 + 2 + (7 \times \frac{1}{10}) + (2 \times \frac{1}{100})$

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0