

# Unit 2, Station 7, Round 2, Task 3



Expanded Notation to Standard Form with Decimals

Name: **Answer Key**

Convert each number to standard form.

**Answers**

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

Ex. 79.527

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

1. 41.8

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

2. 3.841

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

3. 314.839

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

4. 83.547

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

5. 6.34

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

6. 598.241

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

7. 1.22

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

8. 356.674

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

9. 24.628

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

10. 13.587

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

11. 7.9

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

12. 68.53

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

13. 63.1

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

14. 1.39

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

15. 13.6