

**Convert each number to standard form.**

**Ex)**  $6 \times 10 + 5 + (8 \times \frac{1}{10})$

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

**2)**  $3 \times 10 + 5 + (6 \times \frac{1}{10})$

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

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

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

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

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

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

**9)**  $8 \times 10 + 2 + (8 \times \frac{1}{10}) + (1 \times \frac{1}{100})$

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

**11)**  $8 \times 10 + 2 + (7 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (7 \times \frac{1}{1000})$

**12)**  $1 \times 10 + 6 + (2 \times \frac{1}{10}) + (1 \times \frac{1}{100}) + (1 \times \frac{1}{1000})$

**13)**  $9 \times 10 + 1 + (8 \times \frac{1}{10}) + (6 \times \frac{1}{100})$

**14)**  $4 + (3 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (2 \times \frac{1}{1000})$

**15)**  $5 \times 100 + 5 \times 10 + 3 + (6 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (9 \times \frac{1}{1000})$

**Answers**Ex. 65.8

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

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**Ex)**  $6 \times 10 + 5 + (8 \times \frac{1}{10})$

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

2)  $3 \times 10 + 5 + (6 \times \frac{1}{10})$

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

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

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

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

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

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

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

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

11)  $8 \times 10 + 2 + (7 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (7 \times \frac{1}{1000})$

12)  $1 \times 10 + 6 + (2 \times \frac{1}{10}) + (1 \times \frac{1}{100}) + (1 \times \frac{1}{1000})$

13)  $9 \times 10 + 1 + (8 \times \frac{1}{10}) + (6 \times \frac{1}{100})$

14)  $4 + (3 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (2 \times \frac{1}{1000})$

15)  $5 \times 100 + 5 \times 10 + 3 + (6 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (9 \times \frac{1}{1000})$

**Answers**

Ex. 65.8

1. 6.184

2. 35.6

3. 2.455

4. 64.6

5. 6.3

6. 88.125

7. 3.5

8. 145.8

9. 82.81

10. 117.833

11. 82.777

12. 16.211

13. 91.86

14. 4.322

15. 553.679