

# Standard and Expanded Form

T3L1S3

Write in expanded form.

1) 4.913 \_\_\_\_\_  
\_\_\_\_\_

2) 28.34 \_\_\_\_\_  
\_\_\_\_\_

3) 130.75 \_\_\_\_\_  
\_\_\_\_\_

4) 86.301 \_\_\_\_\_  
\_\_\_\_\_

Write in standard form

1)  $(3 \times 10^1) + (5 \times 10^0)$  \_\_\_\_\_  
\_\_\_\_\_

2)  $(6 \times 10^0) + (5 \times 10^1)$  \_\_\_\_\_  
\_\_\_\_\_

3)  $(7 \times 10^2) + (7 \times 10^1) + (3 \times 10^0) + (6 \times 10^{-1}) + (8 \times 10^{-2}) + (2 \times 10^{-3})$   
\_\_\_\_\_

4)  $(6 \times 10^1) + (2 \times 10^0) + (9 \times 10^{-1})$   
\_\_\_\_\_

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# Standard and Expanded Form

T3L1S3

Write in expanded form.

1) 4.913  $(4 \times 10^0) + (9 \times 10^{-1}) + (1 \times 10^{-2}) + (3 \times 10^{-3})$

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2) 28.34  $(2 \times 10^1) + (8 \times 10^0) + (3 \times 10^{-1}) + (4 \times 10^{-2})$

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3) 130.75  $(1 \times 10^2) + (3 \times 10^1) + (0 \times 10^0) + (7 \times 10^{-1}) + (5 \times 10^{-2})$

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4) 86.301  $(8 \times 10^1) + (6 \times 10^0) + (3 \times 10^{-1}) + (0 \times 10^{-2}) + (1 \times 10^{-3})$

---



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Write in standard form

1)  $(3 \times 10^1) + (5 \times 10^0)$

---



---

2)  $(6 \times 10^0) + (5 \times 10^1)$

---



---

3)  $(7 \times 10^2) + (7 \times 10^1) + (3 \times 10^0) + (6 \times 10^{-1}) + (8 \times 10^{-2}) + (2 \times 10^{-3})$

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**773.682**

4)  $(6 \times 10^1) + (2 \times 10^0) + (9 \times 10^{-1})$

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**62.9**

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