

# Standard and Expanded Form

T3L2S1

Write in expanded form.

1) 2.3502 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

2) 656.975424 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

3) 39.76218 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Write in standard form

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

2)  $(4 \times 10^2) + (6 \times 10^1) + (5 \times 10^0) + (1 \times 10^{-1}) + (8 \times 10^{-2}) + (7 \times 10^{-3})$   
 \_\_\_\_\_

3)  $(7 \times 10^1) + (3 \times 10^0) + (4 \times 10^{-1}) + (9 \times 10^{-2}) + (6 \times 10^{-3}) + (6 \times 10^{-5})$   
 \_\_\_\_\_

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# Standard and Expanded Form

T3L2S1

Write in expanded form.

1) 2.3502       $(2 \times 10^0) + (3 \times 10^{-1}) + (5 \times 10^{-2}) + (2 \times 10^{-4})$

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2) 656.975424       $(6 \times 10^2) + (5 \times 10^1) + (6 \times 10^0) + (9 \times 10^{-1}) + (7 \times 10^{-2})$

$+ (5 \times 10^{-3}) + (4 \times 10^{-4})$

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3) 39.76218       $(3 \times 10^1) + (9 \times 10^0) + (7 \times 10^{-1}) + (6 \times 10^{-2}) + (2 \times 10^{-3})$

$+ (1 \times 10^{-4}) + (8 \times 10^{-5})$

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Write in standard form

1)  $(8 \times 10^0) + (2 \times 10^{-1}) + (5 \times 10^{-2}) + (1 \times 10^{-3}) + (3 \times 10^{-4}) + (7 \times 10^{-5})$

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2)  $(4 \times 10^2) + (6 \times 10^1) + (5 \times 10^0) + (1 \times 10^{-1}) + (8 \times 10^{-2}) + (7 \times 10^{-3})$

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**465.187**

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3)  $(7 \times 10^1) + (3 \times 10^0) + (4 \times 10^{-1}) + (9 \times 10^{-2}) + (6 \times 10^{-3}) + (6 \times 10^{-5})$

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**73.49606**

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