

Standard and Expanded Form

T2L1S1

Write in expanded form.

1) 531.029

2) 17.3

3) 3.16

4) 895.267

5) 2.874

Write in standard form.

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

2) $(9 \times 1) + \left(4 \times \frac{1}{10}\right) + \left(2 \times \frac{1}{100}\right)$

3) $(7 \times 10) + \left(2 \times \frac{1}{10}\right) + \left(8 \times \frac{1}{100}\right) + \left(6 \times \frac{1}{1000}\right)$

4) $(4 \times 100) + (2 \times 10) + (6 \times 1) + \left(1 \times \frac{1}{100}\right)$

5) $(5 \times 10) + (9 \times 1) + \left(3 \times \frac{1}{10}\right)$

Standard and Expanded Form

T2L1S1

Write in expanded form.

1) 531.029 $(5 \times 100) + (3 \times 10) + (1 \times 1) + (2 \times \frac{1}{100}) + (9 \times \frac{1}{1000})$

2) 17.3 $(1 \times 10) + (7 \times 1) + (3 \times \frac{1}{10})$

3) 3.16 $(3 \times 1) + (1 \times \frac{1}{10}) + (6 \times \frac{1}{100})$

4) 895.267 $(8 \times 100) + (9 \times 10) + (5 \times 1) + (2 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (7 \times \frac{1}{1000})$

5) 2.874 $(2 \times 1) + (8 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (4 \times \frac{1}{1000})$

Write in standard form.

1) $(6 \times 10) + (8 \times 1) + (3 \times \frac{1}{10}) + (5 \times \frac{1}{100})$ $\underline{\hspace{2cm} \mathbf{68.35} \hspace{2cm}}$

2) $(9 \times 1) + (4 \times \frac{1}{10}) + (2 \times \frac{1}{100})$ $\underline{\hspace{2cm} \mathbf{9.42} \hspace{2cm}}$

3) $(7 \times 10) + (2 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (6 \times \frac{1}{1000})$ $\underline{\hspace{2cm} \mathbf{70.286} \hspace{2cm}}$

4) $(4 \times 100) + (2 \times 10) + (6 \times 1) + (1 \times \frac{1}{100})$ $\underline{\hspace{2cm} \mathbf{426.01} \hspace{2cm}}$

5) $(5 \times 10) + (9 \times 1) + (3 \times \frac{1}{10})$ $\underline{\hspace{2cm} \mathbf{59.3} \hspace{2cm}}$