

Standard and Expanded Form

T2L2S4

Write in expanded form.

1) 4.259736

2) 51.3824

3) 167.10421

4) 2.63549

Write in standard form

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

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

3) $(8 \times 1) + (5 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (3 \times \frac{1}{1000}) + (1 \times \frac{1}{10000})$

4) $(6 \times 100) + (2 \times 10) + (5 \times 1) + (6 \times \frac{1}{100}) + (8 \times \frac{1}{1000}) + (1 \times \frac{1}{10000}) + (3 \times \frac{1}{1000000})$

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Standard and Expanded Form

T2L2S4

Write in expanded form.

$$1) \quad 4.259736 \quad (4 \times 1) + (2 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (9 \times \frac{1}{1000}) + (7 \times \frac{1}{10000})$$

$$+ (3 \times \frac{1}{100000}) + (6 \times \frac{1}{1000000})$$

$$2) \quad 51.3824 \quad (5 \times 10) + (1 \times 1) + (3 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (4 \times \frac{1}{10000})$$

$$3) \quad 167.10421 \quad (1 \times 100) + (6 \times 10) + (7 \times 1) + (1 \times \frac{1}{1000}) + (2 \times \frac{1}{10000})$$

$$+ (4 \times \frac{1}{100000}) + (1 \times \frac{1}{1000000})$$

$$4) \quad 2.63549 \quad (2 \times 1) + (6 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (5 \times \frac{1}{1000}) + (4 \times \frac{1}{10000})$$

$$+ (9 \times \frac{1}{100000})$$

Write in standard form

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

$$= 308.7$$

$$2) \quad (7 \times 10) + (3 \times 1) + (8 \times \frac{1}{100}) + (0 \times \frac{1}{1000}) + (5 \times \frac{1}{10000}) + (6 \times \frac{1}{100000})$$

$$= 73.804056$$

$$3) \quad (8 \times 1) + (5 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (3 \times \frac{1}{1000}) + (1 \times \frac{1}{10000})$$

$$= 8.5431$$

$$4) \quad (6 \times 100) + (2 \times 10) + (5 \times 1) + (6 \times \frac{1}{100}) + (8 \times \frac{1}{1000}) + (1 \times \frac{1}{10000}) + (3 \times \frac{1}{1000000})$$

$$= 625.068103$$

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