

Standard and Expanded Form

Thousands: S1

Write in expanded form.

1) 654,318 _____

2) 5,162 _____

3) 460,789 _____

4) 19,437 _____

5) 8,940 _____

Write in standard form

1) $(3 \times 10^5) + (2 \times 10^4) + (1 \times 10^3) + (8 \times 10^2) + (9 \times 10^1) + (5 \times 10^0)$

2) $(9 \times 10^4) + (2 \times 10^3) + (1 \times 10^2) + (8 \times 10^1) + (5 \times 10^0)$

3) $(7 \times 10^5) + (3 \times 10^4) + (1 \times 10^3) + (8 \times 10^2) + (9 \times 10^1) + (5 \times 10^0)$

4) $(2 \times 10^3) + (6 \times 10^2) + (5 \times 10^1) + (1 \times 10^0)$

5) $(5 \times 10^4) + (4 \times 10^3) + (1 \times 10^1) + (2 \times 10^0)$

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Standard and Expanded Form

Thousands: S1

Write in expanded form.

1) 654,318 $(6 \times 10^5) + (5 \times 10^4) + (4 \times 10^3) + (3 \times 10^2) + (1 \times 10^1) + (8 \times 10^0)$

2) 5,162 $(5 \times 10^3) + (1 \times 10^2) + (6 \times 10^1) + (2 \times 10^0)$

3) 460,789 $(4 \times 10^5) + (6 \times 10^4) + (0 \times 10^3) + (7 \times 10^2) + (8 \times 10^1) + (9 \times 10^0)$

4) 19,437 $(1 \times 10^4) + (9 \times 10^3) + (4 \times 10^2) + (3 \times 10^1) + (7 \times 10^0)$

5) 8,940 $(8 \times 10^3) + (9 \times 10^2) + (4 \times 10^1) + (0 \times 10^0)$

Write in standard form

1) $(3 \times 10^5) + (2 \times 10^4)$

2) $(9 \times 10^4) + (2 \times 10^3)$

3) $(7 \times 10^5) + (3 \times 10^4) + (1 \times 10^3) + (8 \times 10^2) + (9 \times 10^1) + (5 \times 10^0)$

731,895

4) $(2 \times 10^3) + (6 \times 10^2) + (5 \times 10^1) + (1 \times 10^0)$

2,651

5) $(5 \times 10^4) + (4 \times 10^3) + (1 \times 10^1) + (2 \times 10^0)$

54,012

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