

Standard and Expanded Form

Thousands: S2

Write in expanded form.

1) 369,142 _____

2) 74,083 _____

3) 870,000 _____

4) 7,560 _____

5) 28,652 _____

Write in standard form

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

2) $(3 \times 10^3) + (7 \times 10^2)$

3) $(4 \times 10^4) + (3 \times 10^3) + (9 \times 10^2) + (2 \times 10^1) + (6 \times 10^0)$

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

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

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Standard and Expanded Form

Thousands: S2

Write in expanded form.

1) 369,142 $(3 \times 10^5) + (6 \times 10^4) + (9 \times 10^3) + (1 \times 10^2) + (4 \times 10^1) + (2 \times 10^0)$

2) 74,083 $(7 \times 10^4) + (4 \times 10^3) + (8 \times 10^1) + (3 \times 10^0)$

3) 870,000 $(8 \times 10^5) + (7 \times 10^4) + (0 \times 10^3) + (0 \times 10^2) + (0 \times 10^1) + (0 \times 10^0)$

4) 7,560 $(7 \times 10^3) + (5 \times 10^2) + (6 \times 10^1) + (0 \times 10^0)$

5) 28,652 $(2 \times 10^4) + (8 \times 10^3) + (6 \times 10^2) + (5 \times 10^1) + (2 \times 10^0)$

Write in standard form

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

2) $(3 \times 10^3) + (7 \times 10^2) + (4 \times 10^1) + (6 \times 10^0)$

3) $(4 \times 10^4) + (3 \times 10^3) + (9 \times 10^2) + (2 \times 10^1) + (6 \times 10^0)$

43,926

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

256,317

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

1,245

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