

Name _____

Exponential Form

Write each expanded exponential form
in standard form number. (Thousands Place Value)

1) $1 \times 10^5 + 2 \times 10^4 + 8 \times 10^3 + 3 \times 10^2 + 6 \times 10^1 + 5 \times 10^0$

128,365

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

358,179

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

278,196

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

72,314

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

88,198

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

736,247

7) $8 \times 10^3 + 3 \times 10^2 + 6 \times 10^1 + 5 \times 10^0$

8,365

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

174,258