



Math worksheet on 'Scientific Notation - Convert to Scientific Notation - 2 Decimal Places (Level 2)'. Part of a broader unit on 'Measurement - Units Intro - Metric'

Learn online: app.mobius.academy/math/units/measurement_unit_intro_metric/

- 2** Convert this number to scientific notation

1,690

| | |
|--------------------|---------------------|
| a | b |
| 1.69×10^2 | 16.90×10^3 |
| c | d |
| 1.69×10^3 | 1.69×10^5 |
| e | f |
| 0.17×10^3 | 1.69×10^4 |

- 4** Convert this number to scientific notation

3,040

| | |
|---------------------|--------------------|
| a | b |
| 3.04×10^3 | 0.30×10^3 |
| c | d |
| 3.04×10^2 | 3.04×10^5 |
| e | f |
| 30.40×10^3 | 3.04×10^4 |

- 6** Convert this number to scientific notation

642,000

| | |
|---------------------|--------------------|
| a | b |
| 64.20×10^5 | 6.42×10^5 |
| c | d |
| 6.42×10^6 | 6.42×10^7 |
| e | f |
| 6.42×10^4 | 0.64×10^5 |

- 1** Convert this number to scientific notation

68,000

- 3** Convert this number to scientific notation

1,220

- 5** Convert this number to scientific notation

436,000

- 7** Convert this number to scientific notation

48,400

| | |
|--------------------|---------------------|
| a | b |
| 6.80×10^6 | 6.80×10^4 |
| c | d |
| 6.80×10^3 | 68.00×10^4 |
| e | f |
| 0.68×10^4 | 6.80×10^5 |

| | |
|--------------------|---------------------|
| a | b |
| 1.22×10^2 | 12.20×10^3 |
| c | d |
| 0.12×10^3 | 1.22×10^3 |
| e | f |
| 1.22×10^5 | 1.22×10^4 |

| | |
|---------------------|--------------------|
| a | b |
| 4.36×10^7 | 0.44×10^5 |
| c | d |
| 4.36×10^5 | 4.36×10^4 |
| e | f |
| 43.60×10^5 | 4.36×10^6 |