



Math worksheet on 'Scientific Notation - Convert to Scientific Notation - 0 Decimal Places (Level 1)'. Part of a broader unit on 'Measurement - Units Large/Small Intro - Metric'

Learn online:

app.mobius.academy/math/units/measurement_unit_large_small_intro_metric/

| | | | | |
|---|--|-----------------|------------------|-----------------|
| 1 | Convert this number to scientific notation | a | b | c |
| | 3,000 | 3×10^3 | 30×10^3 | 3×10^2 |
| d | | e | f | |
| | | 3×10^5 | 3×10^4 | 0×10^3 |

| | | | | |
|---|--|------------------|-----------------|-----------------|
| 2 | Convert this number to scientific notation | a | b | c |
| | 300 | 0×10^2 | 3×10^2 | 3×10^4 |
| d | | e | f | |
| | | 30×10^2 | 3×10^3 | 3×10^1 |

| | | | | |
|---|--|-----------------|--------------------|-----------------|
| 3 | Convert this number to scientific notation | a | b | c |
| | 5 | 5×10^1 | 5×10^{-1} | 5×10^2 |
| d | | e | f | |
| | | 5×10^0 | 50×10^0 | 1×10^0 |

| | | | | |
|---|--|-----------------|-----------------|------------------|
| 4 | Convert this number to scientific notation | a | b | c |
| | 40 | 0×10^1 | 4×10^3 | 40×10^1 |
| d | | e | f | |
| | | 4×10^2 | 4×10^0 | 4×10^1 |

| | | | | |
|---|--|-----------------|------------------|-----------------|
| 5 | Convert this number to scientific notation | a | b | c |
| | 400 | 4×10^2 | 0×10^2 | 4×10^3 |
| d | | e | f | |
| | | 4×10^1 | 40×10^2 | 4×10^4 |

| | | | | |
|---|--|-----------------|-----------------|------------------|
| 6 | Convert this number to scientific notation | a | b | c |
| | 700 | 7×10^3 | 7×10^2 | 70×10^2 |
| d | | e | | |
| | | 1×10^2 | 7×10^1 | |

| | | | | |
|---|--|-----------------|------------------|-----------------|
| 7 | Convert this number to scientific notation | a | b | c |
| | 500 | 5×10^2 | 50×10^2 | 5×10^3 |
| d | | e | f | |
| | | 5×10^1 | 1×10^2 | 5×10^4 |