



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

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<b>1</b> Convert this number to scientific notation  7,050	<b>a</b> $7.05 \times 10^5$	<b>b</b> $7.05 \times 10^4$
	<b>c</b> $7.05 \times 10^3$	<b>d</b> $7.05 \times 10^2$
	<b>e</b> $0.71 \times 10^3$	<b>f</b> $70.50 \times 10^3$

<b>2</b> Convert this number to scientific notation  32,500	<b>a</b> $3.25 \times 10^4$	<b>b</b> $3.25 \times 10^6$
	<b>c</b> $32.50 \times 10^4$	<b>d</b> $3.25 \times 10^5$
	<b>e</b> $3.25 \times 10^3$	<b>f</b> $0.33 \times 10^4$

<b>3</b> Convert this number to scientific notation  485,000	<b>a</b> $4.85 \times 10^6$	<b>b</b> $4.85 \times 10^4$
	<b>c</b> $4.85 \times 10^7$	<b>d</b> $4.85 \times 10^5$
	<b>e</b> $0.49 \times 10^5$	<b>f</b> $48.50 \times 10^5$

<b>4</b> Convert this number to scientific notation  703	<b>a</b> $7.03 \times 10^1$	<b>b</b> $0.70 \times 10^2$
	<b>c</b> $70.30 \times 10^2$	<b>d</b> $7.03 \times 10^2$
	<b>e</b> $7.03 \times 10^3$	

<b>5</b> Convert this number to scientific notation  55,500	<b>a</b> $55.50 \times 10^4$	<b>b</b> $5.55 \times 10^5$
	<b>c</b> $0.56 \times 10^4$	<b>d</b> $5.55 \times 10^6$
	<b>e</b> $5.55 \times 10^3$	<b>f</b> $5.55 \times 10^4$

<b>6</b> Convert this number to scientific notation  176	<b>a</b> $0.18 \times 10^2$	<b>b</b> $1.76 \times 10^2$
	<b>c</b> $1.76 \times 10^4$	<b>d</b> $1.76 \times 10^3$
	<b>e</b> $17.60 \times 10^2$	<b>f</b> $1.76 \times 10^1$

<b>7</b> Convert this number to scientific notation  883,000	<b>a</b> $0.88 \times 10^5$	<b>b</b> $8.83 \times 10^4$
	<b>c</b> $8.83 \times 10^5$	<b>d</b> $88.30 \times 10^5$
	<b>e</b> $8.83 \times 10^6$	<b>f</b> $8.83 \times 10^7$