



Math worksheet on 'Scientific Notation - Convert to Scientific Notation - 1 Decimal Places (Level 4)'. 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  13,000,000	<b>a</b> $1.3 \times 10^8$	<b>b</b> $13.0 \times 10^7$
	<b>c</b> $0.1 \times 10^7$	<b>d</b> $1.3 \times 10^7$
	<b>e</b> $1.3 \times 10^9$	<b>f</b> $1.3 \times 10^6$

<b>2</b> Convert this number to scientific notation  460,000	<b>a</b> $4.6 \times 10^7$	<b>b</b> $46.0 \times 10^5$
	<b>c</b> $4.6 \times 10^4$	<b>d</b> $0.5 \times 10^5$
	<b>e</b> $4.6 \times 10^5$	<b>f</b> $4.6 \times 10^6$

<b>3</b> Convert this number to scientific notation  77,000,000	<b>a</b> $7.7 \times 10^8$	<b>b</b> $7.7 \times 10^7$
	<b>c</b> $7.7 \times 10^9$	<b>d</b> $7.7 \times 10^6$
	<b>e</b> $77.0 \times 10^7$	<b>f</b> $0.8 \times 10^7$

<b>4</b> Convert this number to scientific notation  64,000,000	<b>a</b> $0.6 \times 10^7$	<b>b</b> $6.4 \times 10^7$
	<b>c</b> $6.4 \times 10^9$	<b>d</b> $6.4 \times 10^6$
	<b>e</b> $6.4 \times 10^8$	<b>f</b> $64.0 \times 10^7$

<b>5</b> Convert this number to scientific notation  31,000,000	<b>a</b> $0.3 \times 10^7$	<b>b</b> $31.0 \times 10^7$
	<b>c</b> $3.1 \times 10^8$	<b>d</b> $3.1 \times 10^9$
	<b>e</b> $3.1 \times 10^7$	<b>f</b> $3.1 \times 10^6$

<b>6</b> Convert this number to scientific notation  650,000	<b>a</b> $0.7 \times 10^5$	<b>b</b> $6.5 \times 10^7$
	<b>c</b> $6.5 \times 10^5$	<b>d</b> $6.5 \times 10^6$
	<b>e</b> $65.0 \times 10^5$	<b>f</b> $6.5 \times 10^4$

<b>7</b> Convert this number to scientific notation  2,800,000	<b>a</b> $2.8 \times 10^6$	<b>b</b> $0.3 \times 10^6$
	<b>c</b> $2.8 \times 10^5$	<b>d</b> $2.8 \times 10^8$
	<b>e</b> $2.8 \times 10^7$	<b>f</b> $28.0 \times 10^6$