



Math worksheet on 'Scientific Notation (Decimals) - Convert to Scientific Notation - 2 Decimal Places (Level 4)'. Part of a broader unit on 'Decimal Division - Practice'

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<b>1</b> Convert this number to scientific notation  0.0000502	<b>a</b> $5.02 \times 10^{-3}$	<b>b</b> $0.50 \times 10^{-5}$
	<b>c</b> $5.02 \times 10^{-5}$	<b>d</b> $5.02 \times 10^{-4}$
	<b>e</b> $50.20 \times 10^{-5}$	<b>f</b> $5.02 \times 10^{-6}$

<b>2</b> Convert this number to scientific notation  0.00000595	<b>a</b> $59.50 \times 10^{-6}$	<b>b</b> $5.95 \times 10^{-4}$
	<b>c</b> $5.95 \times 10^{-6}$	<b>d</b> $5.95 \times 10^{-7}$
	<b>e</b> $5.95 \times 10^{-5}$	<b>f</b> $0.60 \times 10^{-6}$

<b>3</b> Convert this number to scientific notation  0.0000000515	<b>a</b> $5.15 \times 10^{-7}$	<b>b</b> $5.15 \times 10^{-6}$
	<b>c</b> $51.50 \times 10^{-8}$	<b>d</b> $5.15 \times 10^{-8}$
	<b>e</b> $0.52 \times 10^{-8}$	<b>f</b> $5.15 \times 10^{-9}$

<b>4</b> Convert this number to scientific notation  0.0000504	<b>a</b> $5.04 \times 10^{-5}$	<b>b</b> $0.50 \times 10^{-5}$
	<b>c</b> $5.04 \times 10^{-4}$	<b>d</b> $5.04 \times 10^{-3}$
	<b>e</b> $5.04 \times 10^{-6}$	<b>f</b> $50.40 \times 10^{-5}$

<b>5</b> Convert this number to scientific notation  0.0000769	<b>a</b> $76.90 \times 10^{-5}$	<b>b</b> $7.69 \times 10^{-3}$
	<b>c</b> $7.69 \times 10^{-6}$	<b>d</b> $0.77 \times 10^{-5}$
	<b>e</b> $7.69 \times 10^{-5}$	<b>f</b> $7.69 \times 10^{-4}$

<b>6</b> Convert this number to scientific notation  0.0000000766	<b>a</b> $76.60 \times 10^{-8}$	<b>b</b> $0.77 \times 10^{-8}$
	<b>c</b> $7.66 \times 10^{-9}$	<b>d</b> $7.66 \times 10^{-7}$
	<b>e</b> $7.66 \times 10^{-8}$	<b>f</b> $7.66 \times 10^{-6}$

<b>7</b> Convert this number to scientific notation  0.0000756	<b>a</b> $0.76 \times 10^{-5}$	<b>b</b> $7.56 \times 10^{-6}$
	<b>c</b> $7.56 \times 10^{-4}$	<b>d</b> $7.56 \times 10^{-3}$
	<b>e</b> $75.60 \times 10^{-5}$	<b>f</b> $7.56 \times 10^{-5}$