



## Units - Metric Extended - Unit Name to Fraction

<b>1</b> What is the equivalent fraction for this unit prefix     picograms	A $\frac{1}{100,000,000}$ grams B $\frac{1}{1,000,000,000,000}$ grams C $\frac{1}{10,000,000,000,000}$ grams D $\frac{1}{10,000,000}$ grams E $\frac{1}{10,000,000,000}$ grams	<b>2</b> What is the equivalent fraction for this unit prefix     milliamps	A $\frac{1}{100,000,000}$ amps B $\frac{1}{1,000,000}$ amps C $\frac{1}{10}$ amps D $\frac{1}{1,000}$ amps E $\frac{1}{10,000,000}$ amps F $\frac{1}{100}$ amps
<b>3</b> What is the equivalent fraction for this unit prefix     microamps	A $\frac{1}{1,000,000}$ amps B $\frac{1}{1,000,000,000}$ amps C $\frac{1}{100}$ amps D $\frac{1}{1,000,000,000,000}$ amps E $\frac{1}{10,000,000}$ amps F $\frac{1}{100,000,000,000}$ amps	<b>4</b> What is the equivalent fraction for this unit prefix     picometers	A $\frac{1}{10,000,000,000,000}$ meters B $\frac{1}{100,000,000,000}$ meters C $\frac{1}{1,000,000,000,000}$ meters D $\frac{1}{10,000,000,000}$ meters E $\frac{1}{10,000,000}$ meters
<b>5</b> What is the equivalent fraction for this unit prefix     picoamps	A $\frac{1}{100,000,000}$ amps B $\frac{1}{1,000,000,000,000}$ amps C $\frac{1}{10,000,000,000,000}$ amps D $\frac{1}{10,000,000}$ amps E $\frac{1}{10,000,000,000}$ amps	<b>6</b> What is the equivalent fraction for this unit prefix     milligrams	A $\frac{1}{1,000}$ grams B $\frac{1}{100,000}$ grams C $\frac{1}{1}$ grams D $\frac{1}{10,000}$ grams E $\frac{1}{100}$ grams F $\frac{1}{10}$ grams
<b>7</b> What is the equivalent fraction for this unit prefix     nanometers	A $\frac{1}{1,000,000,000}$ meters B $\frac{1}{10,000,000}$ meters C $\frac{1}{10,000,000,000}$ meters D $\frac{1}{100,000,000,000}$ meters E $\frac{1}{10,000,000,000,000}$ meters	<b>8</b> What is the equivalent fraction for this unit prefix     micrograms	A $\frac{1}{10,000,000}$ grams B $\frac{1}{10}$ grams C $\frac{1}{1,000,000}$ grams D $\frac{1}{1,000,000,000,000}$ grams E $\frac{1}{100,000}$ grams F $\frac{1}{10,000}$ grams