

MSC 1012 questions for Chapter 1 set 1

Questions on SI prefixes:

Study the meaning of the SI prefixes and use the following to check your ability to recall them.

What is the meaning for the following prefixes?

$m = \times 10$ —

$\mu = \times 10$ —

$c = \times 10$ —

$k = \times 10$ —

$n = \times 10$ —

$M = \times 10$ —

$G = \times 10$ —

Now reverse the process. What is the SI symbol and what are the names which mean:

symbol	name
$\times 10^{-6} =$ _____	_____
$\times 10^{-2} =$ _____	_____
$\times 10^{+3} =$ _____	_____
$\times 10^{-3} =$ _____	_____
$\times 10^{+9} =$ _____	_____
$\times 10^{-9} =$ _____	_____
$\times 10^{+6} =$ _____	_____