



Math worksheet on 'Place Value (Decimals) - Missing Place (Level 3)'. Part of a broader unit on 'Place Value and Rounding - To Millions and Thousandths'

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**1** Find the missing number to create the 3 digit decimal number

$$0.6 + \underline{\quad} = 0.602$$

<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>
0.002	0.003	0.008	0.02	0	0.007

**2** Find the missing number to create the 3 digit decimal number

$$0.1 + \underline{\quad} = 0.106$$

<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>
0.005	0.007	0	0.006	0.002	0.06

**3** Find the missing number to create the 3 digit decimal number

$$0.09 + 0.004 = 0.094$$

<b>a</b>	5	<b>b</b>	2
<b>c</b>	8	<b>d</b>	1
<b>e</b>	7	<b>f</b>	0

**4** Find the missing number to create the 3 digit decimal number

$$\underline{\quad} + 0.01 + 0.001 = 0.011$$

<b>a</b>	0	<b>b</b>	0.8
<b>c</b>	0.3	<b>d</b>	0.1
<b>e</b>	0.2	<b>f</b>	0.7

**5** Find the missing number to create the 3 digit decimal number

$$0.2 + \underline{\quad} + 0.009 = 0.209$$

<b>a</b>	0	<b>b</b>	0.07
<b>c</b>	0.05	<b>d</b>	0.08
<b>e</b>	0.02	<b>f</b>	0.01

**6** Find the missing number to create the 3 digit decimal number

$$0.02 + \underline{\quad} = 0.022$$

<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>
0.02	0.001	0.006	0.002	0.007	0

**7** Find the missing number to create the 3 digit decimal number

$$\underline{\quad} + 0.003 = 0.023$$

<b>a</b>	0	<b>b</b>	0.02
<b>c</b>	0.07	<b>d</b>	0.2
<b>e</b>	0.08	<b>f</b>	0.05