



Math worksheet on 'Place Value (Decimals) - Expanded (Numbers) to Normal Form (Level 3)'. Part of a broad unit on 'Place Value and Rounding - To Millions and Thousandths'

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**2** Build a 3 digit decimal number

$0.07 + 0.006 = \underline{\quad}$

|          |          |          |          |
|----------|----------|----------|----------|
| <b>a</b> | <b>b</b> | <b>c</b> | <b>d</b> |
| 0.706    | 0.008    | 0.076    | 0.067    |

**1** Build a 3 digit decimal number

$0.08 + 0.009 = \underline{\quad}$

|          |          |          |          |          |
|----------|----------|----------|----------|----------|
| <b>a</b> | <b>b</b> | <b>c</b> | <b>d</b> | <b>e</b> |
| 0.098    | 0.809    | 0.089    | 0.009    | 0        |

**3** Build a 3 digit decimal number

$0.01 + 0.004 = \underline{\quad}$

|          |          |          |          |          |
|----------|----------|----------|----------|----------|
| <b>a</b> | <b>b</b> | <b>c</b> | <b>d</b> | <b>e</b> |
| 0.014    | 0.104    | 0.041    | 0.001    | 0        |

**4** Build a 3 digit decimal number

$0.8 + 0.001 = \underline{\quad}$

|          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|
| <b>a</b> | <b>b</b> | <b>c</b> | <b>d</b> | <b>e</b> | <b>f</b> |
| 0.8      | 0.801    | 0.81     | 0.001    | 0.08     | 0        |

**5** Build a 3 digit decimal number

$0.9 + 0.005 = \underline{\quad}$

|          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|
| <b>a</b> | <b>b</b> | <b>c</b> | <b>d</b> | <b>e</b> | <b>f</b> |
| 0.095    | 0.901    | 0.091    | 0.005    | 0        | 0.905    |

**6** Build a 3 digit decimal number

$0.9 + 0.007 = \underline{\quad}$

|          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|
| <b>a</b> | <b>b</b> | <b>c</b> | <b>d</b> | <b>e</b> | <b>f</b> |
| 0.007    | 0.97     | 0.901    | 0.091    | 0.907    | 0        |

**7** Build a 3 digit decimal number

$0.5 + 0.004 = \underline{\quad}$

|          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|
| <b>a</b> | <b>b</b> | <b>c</b> | <b>d</b> | <b>e</b> | <b>f</b> |
| 0        | 0.004    | 0.5      | 0.504    | 0.05     | 0.054    |