



Math worksheet on 'Division Whole by Decimal Tenths - Long - Concept Intro (Level 1)'. Part of a broader unit on 'Decimal Division - Intro'

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|   |          |     |          |        |
|---|----------|-----|----------|--------|
| <b>1</b> Divide these numbers, given the hint<br><br>$2 \overline{)14} = 7$<br>$0.2 \overline{)14} = ?$ | <b>a</b> | 0.7 | <b>b</b> | 70,000 |
|   | <b>c</b> | 70  | <b>d</b> | 0.07   |
|   | <b>e</b> | 7   | <b>f</b> | 700    |

|   |          |        |          |      |
|---|----------|--------|----------|------|
| <b>2</b> Divide these numbers, given the hint<br><br>$3 \overline{)9} = 3$<br>$0.3 \overline{)9} = ?$ | <b>a</b> | 30     | <b>b</b> | 3    |
|   | <b>c</b> | 30,000 | <b>d</b> | 0.03 |
|   | <b>e</b> | 3,000  | <b>f</b> | 300  |

|   |          |       |          |        |
|---|----------|-------|----------|--------|
| <b>3</b> Divide these numbers, given the hint<br><br>$3 \overline{)6} = 2$<br>$0.3 \overline{)6} = ?$ | <b>a</b> | 2,000 | <b>b</b> | 20,000 |
|   | <b>c</b> | 200   | <b>d</b> | 20     |
|   | <b>e</b> | 0.2   | <b>f</b> | 2      |

|   |          |       |          |        |
|---|----------|-------|----------|--------|
| <b>4</b> Divide these numbers, given the hint<br><br>$4 \overline{)12} = 3$<br>$0.4 \overline{)12} = ?$ | <b>a</b> | 0.03  | <b>b</b> | 3      |
|   | <b>c</b> | 30    | <b>d</b> | 30,000 |
|   | <b>e</b> | 3,000 | <b>f</b> | 0.3    |

|   |          |       |          |        |
|---|----------|-------|----------|--------|
| <b>5</b> Divide these numbers, given the hint<br><br>$8 \overline{)16} = 2$<br>$0.8 \overline{)16} = ?$ | <b>a</b> | 20    | <b>b</b> | 0.2    |
|   | <b>c</b> | 2,000 | <b>d</b> | 20,000 |
|   | <b>e</b> | 2     | <b>f</b> | 0.02   |

|   |          |        |          |      |
|---|----------|--------|----------|------|
| <b>6</b> Divide these numbers, given the hint<br><br>$7 \overline{)14} = 2$<br>$0.7 \overline{)14} = ?$ | <b>a</b> | 2,000  | <b>b</b> | 0.02 |
|   | <b>c</b> | 20,000 | <b>d</b> | 20   |
|   | <b>e</b> | 0.2    | <b>f</b> | 200  |

|   |          |        |          |      |
|---|----------|--------|----------|------|
| <b>7</b> Divide these numbers, given the hint<br><br>$3 \overline{)15} = 5$<br>$0.3 \overline{)15} = ?$ | <b>a</b> | 500    | <b>b</b> | 0.05 |
|   | <b>c</b> | 50,000 | <b>d</b> | 50   |
|   | <b>e</b> | 5,000  | <b>f</b> | 0.5  |