



Math worksheet on '*Multiplication - Decimal Tenths by Tens - Concept Intro (Level 2)*'. Part of a broader unit on '*Decimal Multiplication - Intro*'

Learn online: [app.mobius.academy/math/units/decimals\\_multiplication\\_intro/](http://app.mobius.academy/math/units/decimals_multiplication_intro/)

- 2** Multiply these decimals, given the hint

$$8 \times 2 = 16$$

$$80 \times 0.2 = ?$$

<b>a</b>	0.16	<b>b</b>	1,600
<b>c</b>	16	<b>d</b>	160
<b>e</b>	16,000	<b>f</b>	1.6

- 4** Multiply these decimals, given the hint

$$8 \times 8 = 64$$

$$80 \times 0.8 = ?$$

<b>a</b>	64,000	<b>b</b>	64
<b>c</b>	0.64	<b>d</b>	0.064
<b>e</b>	6,400	<b>f</b>	640

- 6** Multiply these decimals, given the hint

$$9 \times 6 = 54$$

$$90 \times 0.6 = ?$$

<b>a</b>	0.54	<b>b</b>	0.054	<b>c</b>	5,400
<b>d</b>	54	<b>e</b>	5.4	<b>f</b>	540

- 1** Multiply these decimals, given the hint

$$7 \times 3 = 21$$

$$70 \times 0.3 = ?$$

- 3** Multiply these decimals, given the hint

$$3 \times 9 = 27$$

$$30 \times 0.9 = ?$$

- 5** Multiply these decimals, given the hint

$$9 \times 7 = 63$$

$$90 \times 0.7 = ?$$

- 7** Multiply these decimals, given the hint

$$6 \times 6 = 36$$

$$60 \times 0.6 = ?$$

<b>a</b>	21,000	<b>b</b>	21
<b>c</b>	2.1	<b>d</b>	2,100
<b>e</b>	0.21	<b>f</b>	210