

# Operations with Fractions & Decimals

At the end of this lesson, you should be able to:

- Multiply decimals
- Find doubles of decimals
- Multiply decimals by 10, 100, 1000 and etc.
- Multiply decimals by 0.1, 0.01, 0.01 and etc.

## MULTIPLYING DECIMALS

### EXERCISE

1. Evaluate the following:

EASY	MEDIUM	CHALLENGING																																								
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(e) <table border="1" style="margin-left: 20px;"> <tr><td></td><td>3</td><td>.</td><td>8</td><td>3</td></tr> <tr><td>x</td><td></td><td>4</td><td>.</td><td>2</td></tr> <tr><td colspan="5"><hr/></td></tr> <tr><td colspan="5"> </td></tr> <tr><td colspan="5"><hr/></td></tr> <tr><td colspan="5"> </td></tr> <tr><td colspan="5"><hr/></td></tr> <tr><td colspan="5"> </td></tr> </table>		3	.	8	3	x		4	.	2	<hr/>										<hr/>										<hr/>										e) $13 \times 0.76$	e) $5.07 \times 92$
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