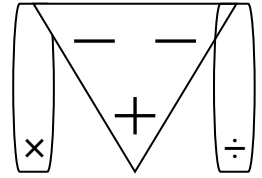# Multiplying Decimals Notes

Name _____

Steps:

1) _____ as if there were no decimals.

2) To place your decimal in your answer, _____ the number of decimal places in your factors. Then count that many places in your answer (from _____ to _____).

3) You can use estimation to check if your answer is reasonable.

Examples:

1) 6×0.1 CHECK:

2) -3×3.03 CHECK:

3) $-2.78 (2.8)$ CHECK:

4) $-0.7(-0.8)$ CHECK:

Pause the video and try these on your own!
Then press play and check your answers with a color pen.

1) $9 \bullet 0.7 =$

2) $-3.4 \bullet 4.1$

3) $7.62 \bullet (-5.4)$

Check:

Check:

Check:

4) Dennis runs 7.2 miles per day. How far does he run in 5 days?