

L.O To add & subtract decimals.

You could do this task in your maths homework book if you have it at home - the squared paper would make these questions easier to lay out.

Before tackling the questions below, please look at the:

- 20.4.20 adding and subtracting decimals information slides (see the Hurdling Hexagons folder on our website),
- You tube song: <https://www.youtube.com/watch?v=n-OcbG1FIBQ>

Then, have a go at the following questions, thinking about your layout of the place value columns.

A word of advice: **look after your pet decimal point first** - place three decimal points in the same column first, then write the decimal number around it.....then you can go ahead and solve the problem.

Do the symbol in a colour if you need to so as you know when you are adding and when you are subtracting.



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The decimal points are all in one column.

1. Work out:

- a) $0.4 + 0.1 =$
- b) $0.8 + 0.4 =$
- c) $0.6 + 0.2 =$
- d) $0.8 + 0.5 =$
- e) $0.6 + 0.9 =$

2. Work out:

- a) $0.48 + 0.99 =$
- b) $0.54 + 0.74 =$
- c) $0.96 + 0.7 =$
- d) $0.77 + 0.2 =$
- e) $0.89 + 0.79 =$

3. Work out:

- a) $5.14 + 26.3 =$
- b) $6.91 + 63.9 =$
- c) $1.76 + 37.7 =$
- d) $3.25 + 30.9 =$
- e) $6.58 + 43.7 =$

4. Work out:

- a) $0.59 - 0.14 =$
- b) $0.88 - 0.34 =$
- c) $0.82 - 0.33 =$
- d) $0.96 - 0.25 =$
- e) $0.86 - 0.16 =$

5. Work out:

- a) $4.2 - 1.26 =$
- b) $41.8 - 2.78 =$
- c) $72.2 - 4.95 =$
- d) $86.7 - 9.67 =$
- e) $62.9 - 8.79 =$