

WB: 17/6/24

Year 4 Weekly Maths Challenge

Last term

Complete the calculations.

$$718 + 395 = 395 + \underline{\hspace{2cm}}$$

$$719 + 395 = 720 + \underline{\hspace{2cm}}$$

$$2,719 + 4,395 = 3,719 + \underline{\hspace{2cm}}$$

Previous learning

Complete the number sentences.

$$\blacktriangleright 0.1 + \underline{\hspace{1cm}} = 1$$

$$\blacktriangleright 1 = 0.2 + \underline{\hspace{1cm}}$$

$$\blacktriangleright 0.7 + 0.3 = \underline{\hspace{1cm}}$$

$$\blacktriangleright \underline{\hspace{1cm}} + 0.5 = 1$$

$$\blacktriangleright \frac{2}{10} + 0.8 = \underline{\hspace{1cm}}$$

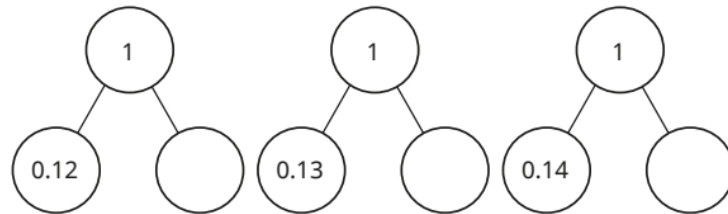
$$\blacktriangleright 1 = \frac{6}{10} + \underline{\hspace{1cm}}$$

$$\blacktriangleright 1 = \underline{\hspace{1cm}} + 0.5 + 0.1$$

$$\blacktriangleright \frac{3}{10} + 0.4 + \underline{\hspace{1cm}} = 1$$

We are currently learning

Complete the part-whole models.



What do you notice?

Which calculations **do not** sum to 1?

$$0.54 + 0.56$$

$$0.54 + 0.46$$

$$0.54 + 0.54$$

$$0.3 + 0.7$$

$$0.03 + 0.7$$

$$0.03 + 0.07$$

We are learning next

Write $<$ or $>$ to compare the numbers.

$$5.8 \bigcirc 5.3$$

$$7.04 \bigcirc 7.09$$

$$0.43 \bigcirc 0.6$$

$$3.79 \bigcirc 3.71$$

$$0.9 \bigcirc 0.10$$

$$8.55 \bigcirc 8.3$$