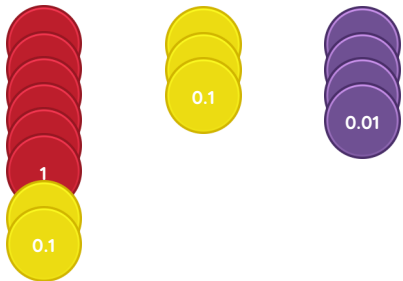


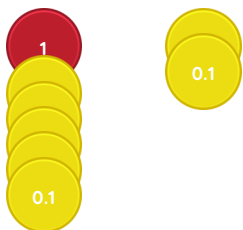
# Master Non-Standard Partitioning (1 or 2 Decimal Places) B

## Fluency 1

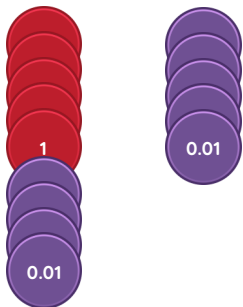
Complete the stem sentences to combine.



\_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_ combine to make \_\_\_\_\_



\_\_\_\_\_ and \_\_\_\_\_ combine to make \_\_\_\_\_



\_\_\_\_\_ and \_\_\_\_\_ combine to make \_\_\_\_\_

## Fluency 2

Draw a non-standard partition of 7.58

1s	0.1s and 0.01s	0.01s

7.58 partitions into \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_

Draw a non-standard partition of 9.2

1s	1s and 0.1s

9.2 partitions into \_\_\_\_\_ and \_\_\_\_\_

Reasoning, answers and teaching slides are available with a subscription.



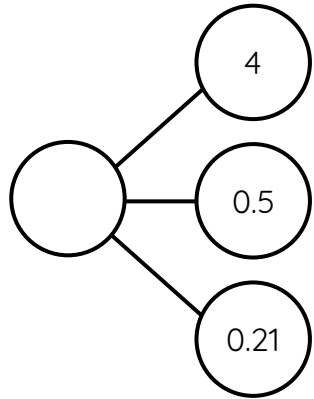
**Fluency**



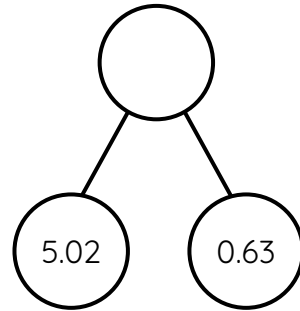
# Master Non-Standard Partitioning (1 or 2 Decimal Places) B

## Fluency 3

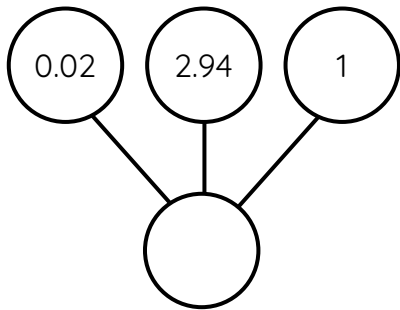
Combine using the part-whole models and equations.



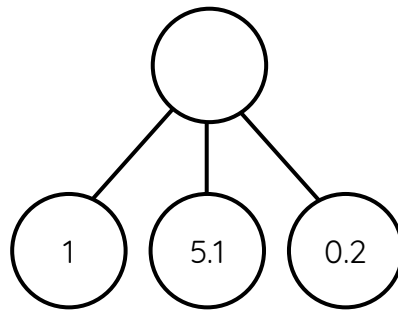
$$4 + 0.5 + 0.21 = \underline{\hspace{2cm}}$$



$$5.02 + 0.63 = \underline{\hspace{2cm}}$$



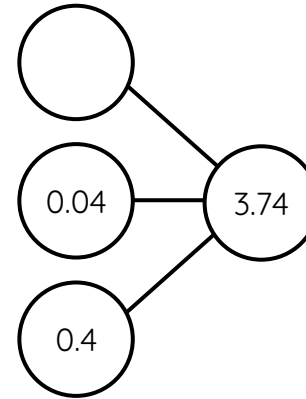
$$0.02 + 2.94 + 1 = \underline{\hspace{2cm}}$$



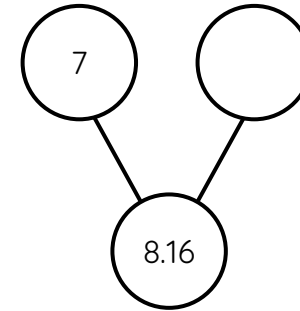
$$1 + 5.1 + 0.2 = \underline{\hspace{2cm}}$$

## Fluency 4

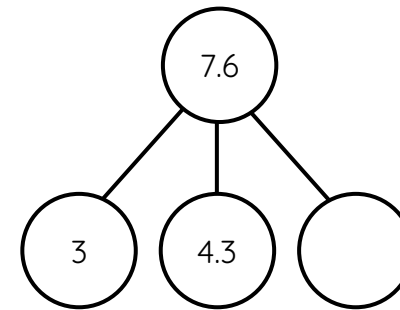
Partition using the part-whole models and equations.



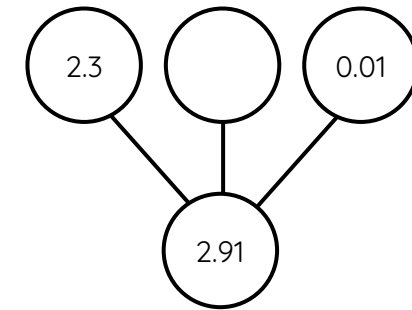
$$\underline{\hspace{2cm}} + 0.04 + 0.4 = 3.74$$



$$7 + \underline{\hspace{2cm}} = 8.16$$



$$3 + 4.3 + \underline{\hspace{2cm}} = 7.6$$



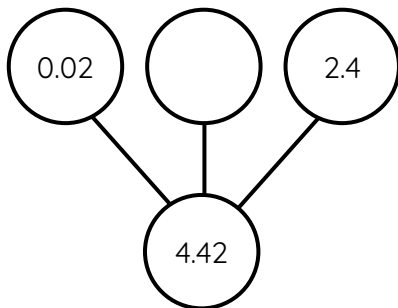
$$2.3 + \underline{\hspace{2cm}} + 0.01 = 2.91$$



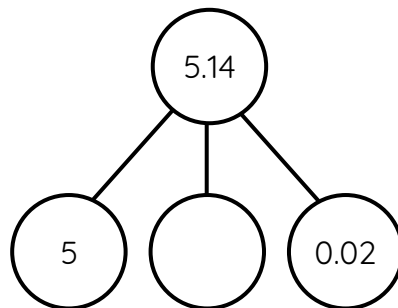
# Master Non-Standard Partitioning (1 or 2 Decimal Places) B

## Fluency 5

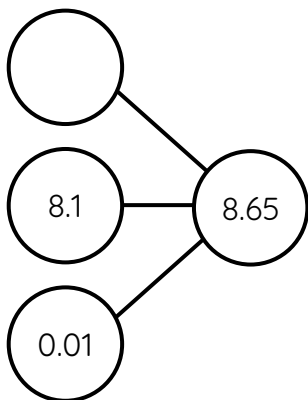
Partition using the part-whole models and equations.



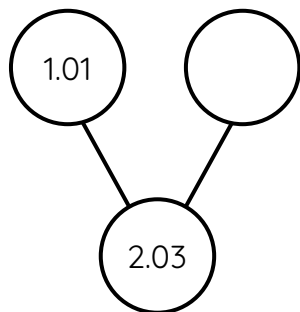
$$4.42 - \underline{\hspace{2cm}} = 2.42$$



$$5.14 - \underline{\hspace{2cm}} = 5.02$$



$$8.65 - \underline{\hspace{2cm}} = 8.11$$



$$2.03 - \underline{\hspace{2cm}} = 1.01$$

## Fluency 6

Fill in the missing numbers.

$$4 + 0.3 + \underline{\hspace{2cm}} = 4.76$$

$$2 + \underline{\hspace{2cm}} + 0.26 = 4.76$$

$$1.7 + \underline{\hspace{2cm}} = 4.76$$

$$4.76 - \underline{\hspace{2cm}} = 1.56$$

$$4.76 - \underline{\hspace{2cm}} = 4.6$$

$$4.76 - \underline{\hspace{2cm}} = 3.06$$

## Fluency 7

Fill in the missing numbers.

$$0.03 + 0.56 + 1.3 = \underline{\hspace{2cm}}$$

$$6.28 + 2 + \underline{\hspace{2cm}} = 8.38$$

$$\underline{\hspace{2cm}} + 0.5 = 2.11$$

$$3 + 2.2 + 0.2 + \underline{\hspace{2cm}} = 5.55$$

$$1 + \underline{\hspace{2cm}} + 0.01 = 3.33$$

$$0.2 + 1.02 + 0.21 = \underline{\hspace{2cm}}$$

$$4.82 - \underline{\hspace{2cm}} = 1.82$$

$$8.67 - \underline{\hspace{2cm}} = 8.13$$

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Fluency

