

# USING THESE SLIDES.

Recall- 5 min activity to recall children's knowledge

Guided practice- work through together, teaching the new skills.

Intelligent practice- 10 minute independent fluency activity.

Dive deeper- These activities should take the longest. Children should think deeper and reason their answers. E.g. This is the answer because...  
They may also prove their answer using a drawing, diagram etc.

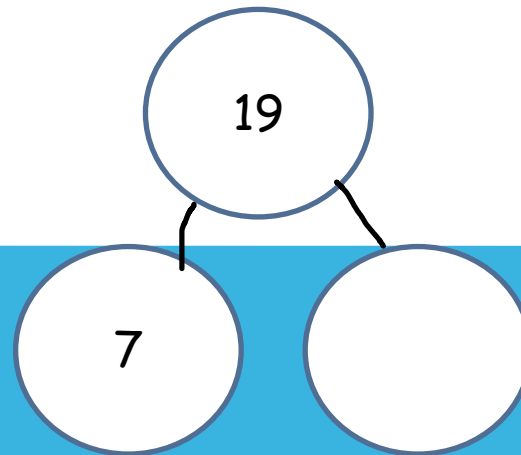
# RECALL

1. Write a number:      > 11

2. Can you spell 20?

3. Compare:  $19 - 4$    $11 + 2$

4. Fill in the missing number:

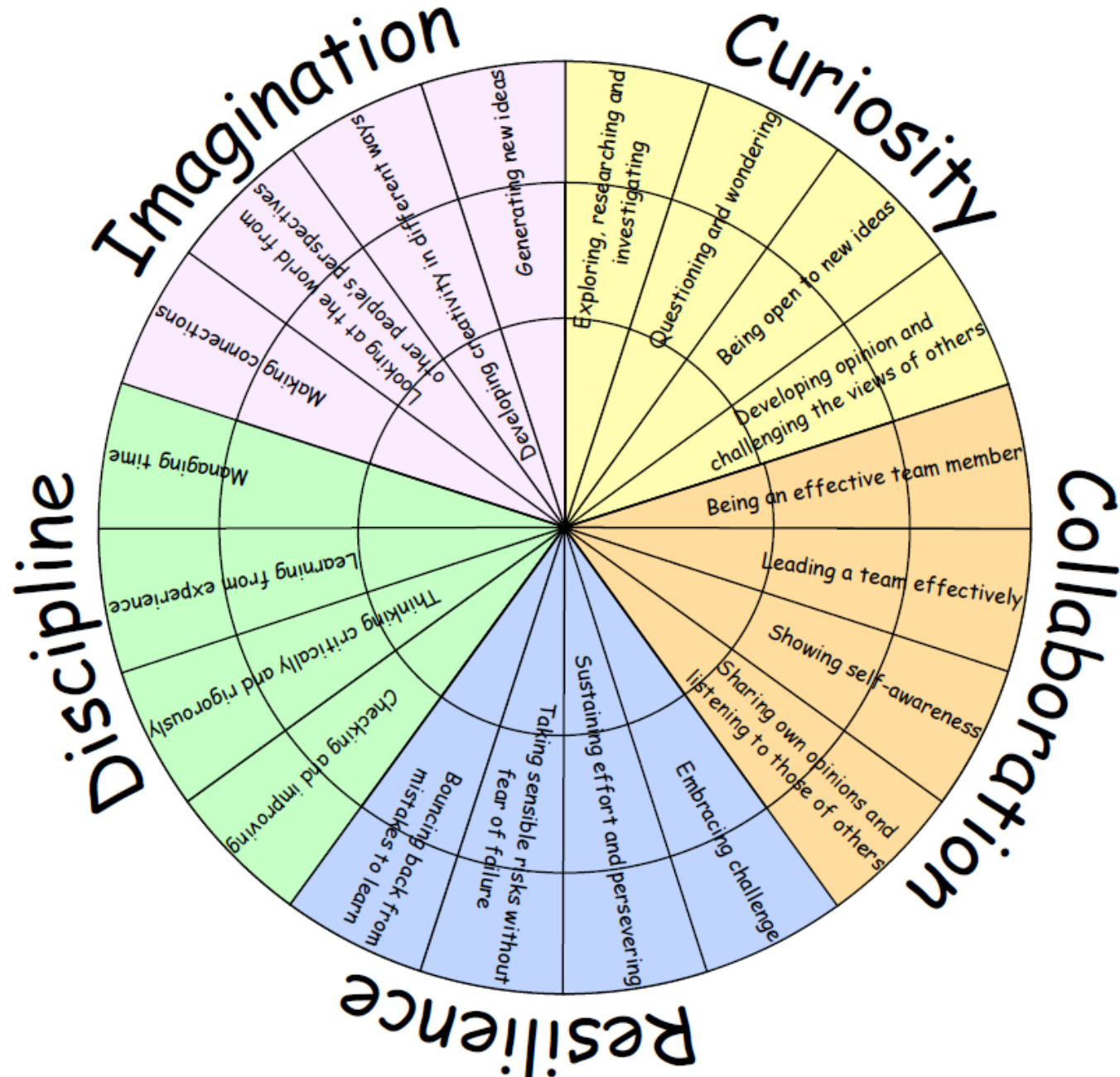


# I CAN ANSWER ADDITION WORD PROBLEMS

ADDITION AND SUBTRACTION TO 20

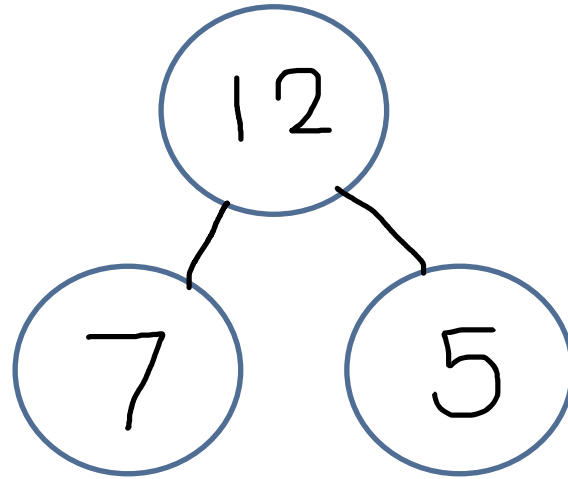


# LEARNING HABITS?



## Guided Practice: Recap

If we add, does our number get bigger or smaller?

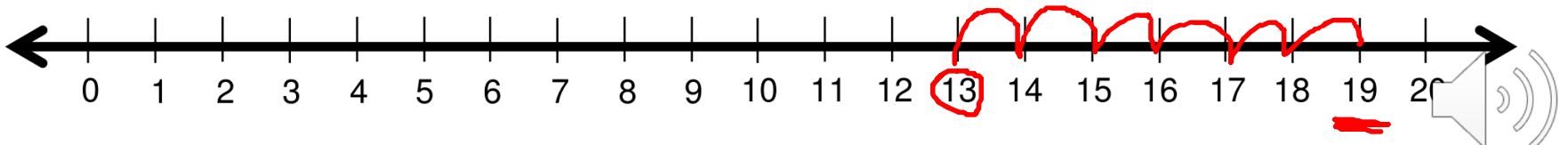


Guided Practice:

Let's look at a word problem. Focusing on the key words.

Ella has 13 red balloons. She buys 6 more balloons. How many balloons does she have altogether?

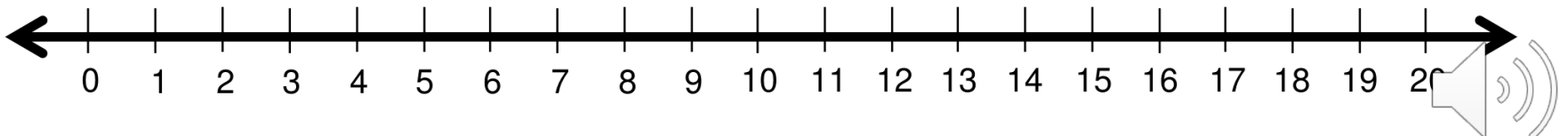
$$13 + 6 = 19$$



Guided Practice:

Work this out. Underline the key numbers and words to help you. .

Sam has 11 sweets. His mum gives him 2 more. How many sweets does he have altogether?

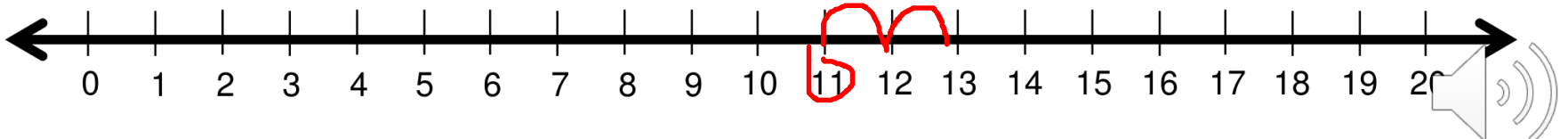


Guided Practice:

Work this out. Underline the key numbers and words to help you. .

Sam has 11 sweets. His mum gives him 2 more. How many sweets does he have altogether?

$$11 + 2 = 13$$

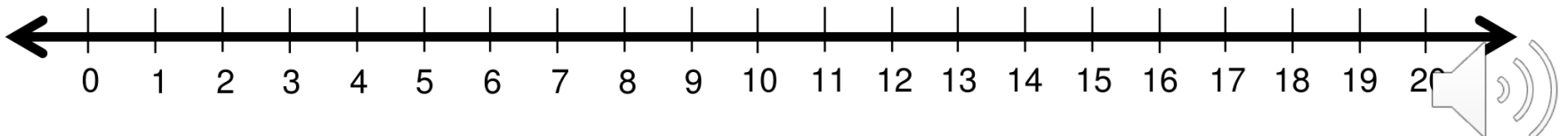




Guided Practice:

Work this out. Underline the key numbers and words to help you. Focus on what it is asking you... it might need two calculations.

Zara has 7 pens. Ben has 3 more pens than Zara. What is the total amount of pens they have?



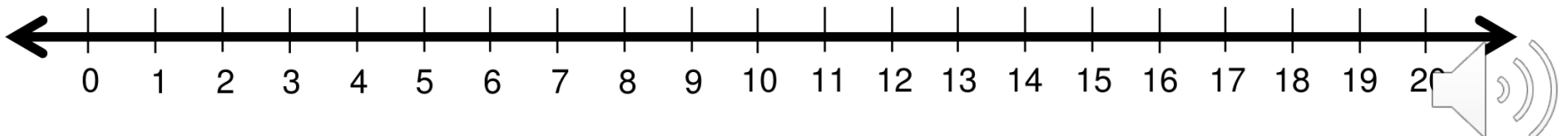
Guided Practice:

Work this out. Underline the key numbers and words to help you. Focus on what it is asking you... it might need two calculations.

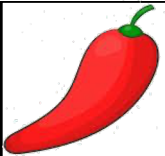
Zara has 7 pens. Ben has <sup>10</sup>3 more pens than Zara. What ~~is~~ the total amount of pens they have?

$$7 + 3 = 10$$

$$7 + 10 = 17$$



# INTELLIGENT PRACTICE: QUICK FLUENCY

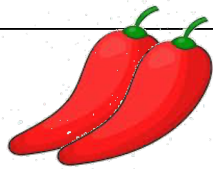


$$5 + 2 = \underline{\quad}$$

$$6 + 2 = \underline{\quad}$$

$$7 + 2 = \underline{\quad}$$

$$8 + 2 = \underline{\quad}$$

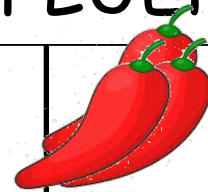


$$10 + 3 = \underline{\quad}$$

$$10 + 4 = \underline{\quad}$$

$$10 + 5 = \underline{\quad}$$

$$10 + 6 = \underline{\quad}$$

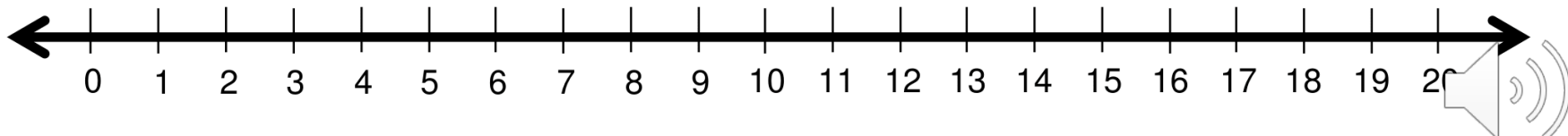


$$11 + 3 = \underline{\quad}$$

$$12 + 4 = \underline{\quad}$$

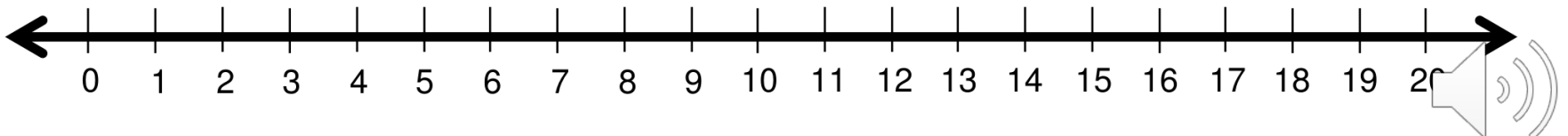
$$13 + 5 = \underline{\quad}$$

$$14 + 6 = \underline{\quad}$$



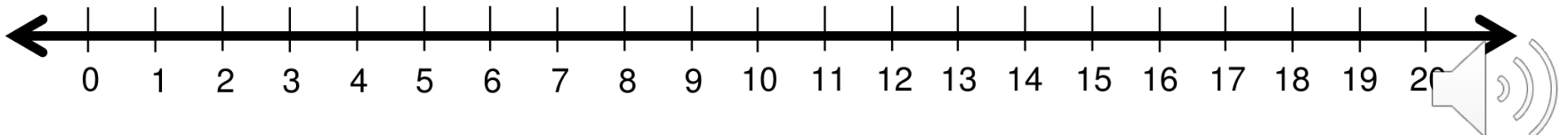
# DIVE DEEPER 1:

Millie went on a boat trip and counted 15 fish on the way there and another 4 fish on the way back. How many fish did she count altogether?



## DIVE DEEPER 2:

Abdul took 5 pictures in the morning, 6 pictures in the afternoon and another 5 pictures in the evening. How many pictures did he take altogether?

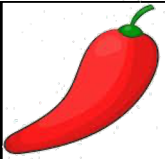


# DIVE DEEPER 3:

Have a go at writing your own word problem to go with  
 $12 + 3 = 15$



# INTELLIGENT PRACTICE: QUICK FLUENCY

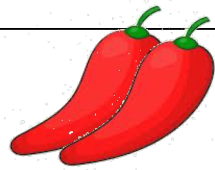


$$5 + 2 = \underline{7}$$

$$6 + 2 = \underline{8}$$

$$7 + 2 = \underline{9}$$

$$8 + 2 = \underline{10}$$

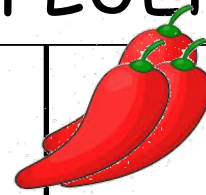


$$10 + 3 = \underline{13}$$

$$10 + 4 = \underline{14}$$

$$10 + 5 = \underline{15}$$

$$10 + 6 = \underline{16}$$

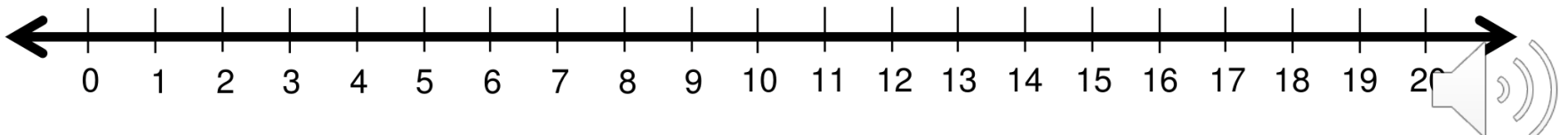


$$11 + 3 = \underline{14}$$

$$12 + 4 = \underline{16}$$

$$13 + 5 = \underline{18}$$

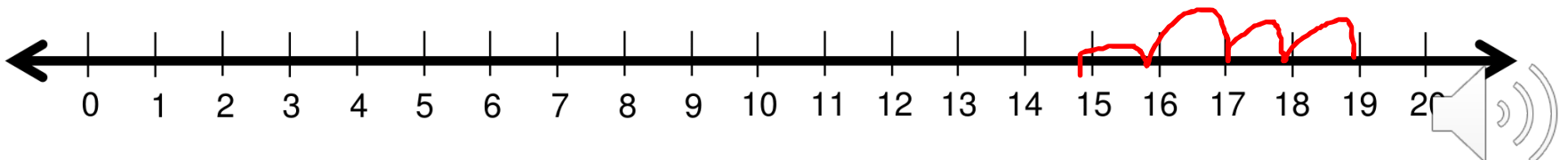
$$14 + 6 = \underline{20}$$



# DIVE DEEPER 1:

Millie went on a boat trip and counted 15 fish on the way there and another 4 fish on the way back. How many fish did she count altogether?

$$15 + 4 = 19$$

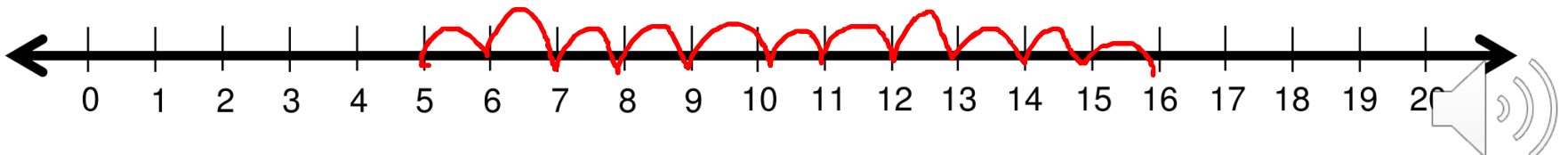




## DIVE DEEPER 2:

Abdul took 5 pictures in the morning, 6 pictures in the afternoon and another 5 pictures in the evening. How many pictures did he take altogether?

$$5 + 6 + 5 = 16$$



# SELF-ASSESSMENT

L.O. To answer addition word problems

28.01.2021

Some will even: Answer 2-step word problems.

Some will: Answer word problems with accuracy.

Most will: solve calculations with support

All will: Identify the numbers in a word problem

