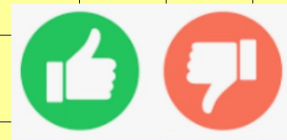


Monday 11th January

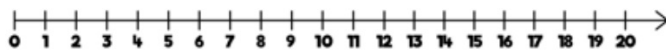
WALT: number bonds to 20



# Flashback 4

Year 1 | Week 1 | Day 4

- 1) Calculate  $9 + 4$



- 2) What is one more than 7?

- 3) Complete the sentence using **less** or **more**.

7 is  than 15

- 4) Name the shape.

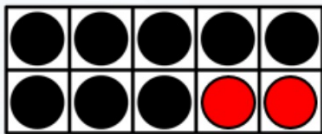


Monday 11th January

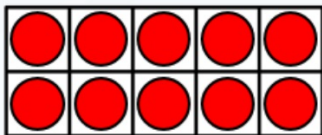
WALT: number bonds to 20

Today we are going to learn  
our number bonds to 20.

Fluency



There are      black counters.



There are      red counters.

Altogether there are      counters.

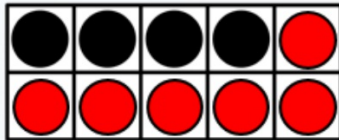
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

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

Monday 11th January

WALT: number bonds to 20

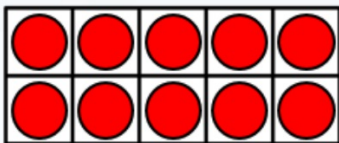
Fluency



There are      black counters.

There are      red counters.

Altogether there are      counters.



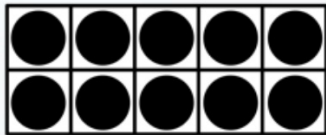
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

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

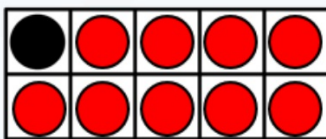
Monday 11th January

WALT: number bonds to 20

Fluency



There are      black counters.



There are      red counters.

Altogether there are      counters.

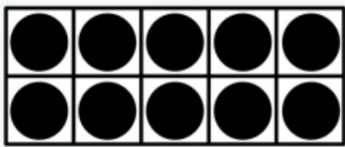
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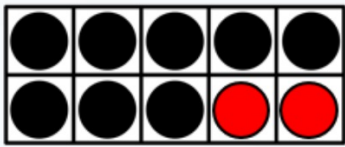
Monday 11th January

WALT: number bonds to 20

Fluency



There are 10 black counters.



There are 2 red counters.

Altogether there are 12 counters.

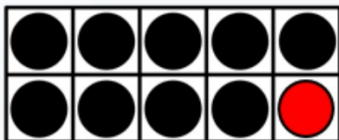
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$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

Monday 11th January

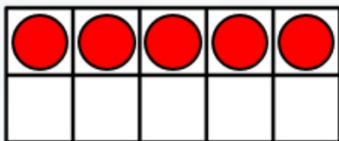
WALT: number bonds to 20

Reasoning



There are 9 black counters.

There are 5 red counters.



Altogether there are 15 counters.

True or false? Explain how you know.

Monday 11th January

WALT: number bonds to 20

Your task is to practise your number bonds to 20. Choose which level you would like to do.

One Star  
Bronze

Two Stars  
Silver

Three stars  
Gold

Mastery cards

(1) ☆☆☆

represented by the ten frames?

There are 4 black counters. There are 6 red counters. Altogether there are 10 counters.  
 $4 + 6 = 10$        $6 + 4 = 10$

There are 7 black counters. There are 3 red counters. Altogether there are 10 counters.  
 $7 + \underline{\quad} = \underline{\quad}$        $3 + \underline{\quad} = \underline{\quad}$

There are        black counters. There is        red counter. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$        $\underline{\quad} + \underline{\quad} = \underline{\quad}$


There are        black counters. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$        $\underline{\quad} + \underline{\quad} = \underline{\quad}$


There are        black counters. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$        $\underline{\quad} + \underline{\quad} = \underline{\quad}$


There are        black counters. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$        $\underline{\quad} + \underline{\quad} = \underline{\quad}$


Number bonds (1) ☆☆☆


1) What number bond is represented by the ten frames?

a.  There are 13 black counters. There are 7 red counters. Altogether there are 20 counters.  
 $13 + 7 = \underline{\quad}$   
 $7 + 13 = \underline{\quad}$

b.  There are 6 black counters. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$   
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$


c.  There are        black counters. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$   
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$


d.  There are        black counters. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$   
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$


e.  There is        black counter. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$   
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$


Number bonds (1) ☆☆☆


1) What number bond is represented by the ten frames?

a.  There are        black counters. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$   
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$

b.  There are        black counters. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$   
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$

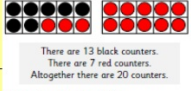
c.  There are        black counters. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$   
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$

d.  There are        black counters. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$   
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$

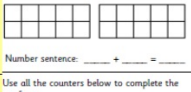
e.  There are        black counters. There are        red counters. Altogether there are        counters.  
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$   
 $\underline{\quad} + \underline{\quad} = \underline{\quad}$

Number bonds (1) ☆☆☆

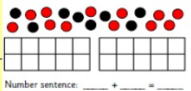
Use all the counters below ten frame.

 There are 13 black counters. There are 7 red counters. Altogether there are 20 counters.  
Spot and explain the mistake.

Jack has 20 counters in total. The number of red counters is one more than 13. The rest are black counters. Represent this below.

 Number sentence:  $\underline{\quad} + \underline{\quad} = \underline{\quad}$

Use all the counters below to complete the ten frame.

 Number sentence:  $\underline{\quad} + \underline{\quad} = \underline{\quad}$

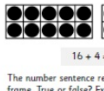
Sue has 20 black and red counters altogether.

How many black counters does she have if the number of red counters is 5 more than 4? Explain your answer.

Matt has 20 black and red counters altogether.

How many red counters the number of black counters? Explain how you know.

Mo has 20 counters in to red counters than black counters. How many of each colour has he?

 Number sentence:  $\underline{\quad} + \underline{\quad} = \underline{\quad}$

The number sentence re frame. True or false? Explain.