

2 Week Isolation Pack



Miss Bailey's Group

Name: _____

Date: _____

Times Table Practise

Tick the box every time you practice each times table.

X2	X5	X10

Useful websites:

<https://trockstars.com/>

Build up their score to create their rock star by practising times tables. Login is in their homework book.

www.topmarks.co.uk

Hit the button times table challenge game and others.

uk.mathletics.com-

Extra reading books

[Www.myON.co.uk](http://www.myON.co.uk)

<https://www.oxfordowl.co.uk/>

Games and clips

<https://www.bbc.com/bitesize/subjects/zv48q6f>

www.phonicsplay.co.uk

If you need any password/usernames contact Miss Denham via dojo and she will respond as soon as possible.

Week 1—English Job 1

Can you put these events of the Iron Man and the Dragon's battle into the correct **chronological order**?

Once you have them in the correct order, use some of your toys from home to act out the battle between the Iron Man and the Dragon.

Don't forget to take photos so Miss Bailey can see!



The Iron Man challenges the Dragon to a test of strength.



Round 2.
The Iron Man starts to melt and the Dragon starts to burn.

The Iron Giant challenges the Dragon to Round 3.



The Dragon gives up and becomes Earth's slave. The Iron Man won.



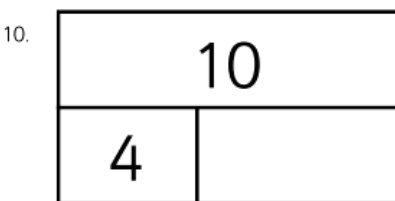
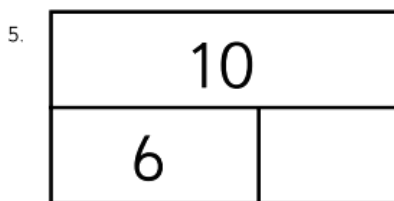
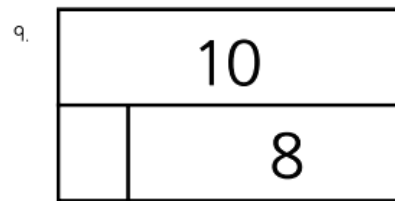
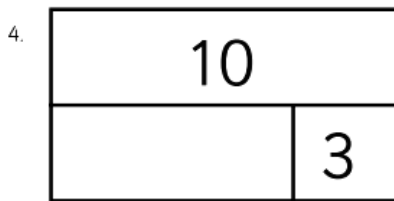
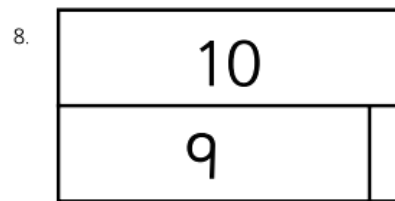
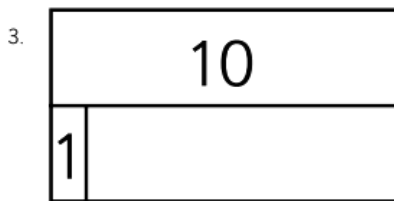
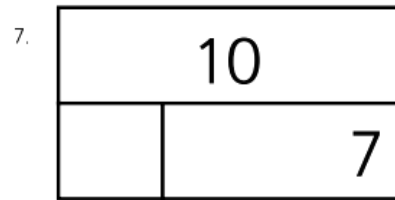
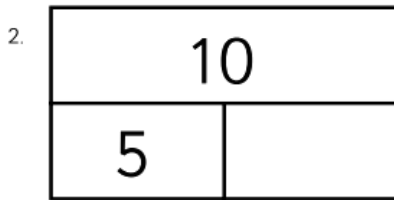
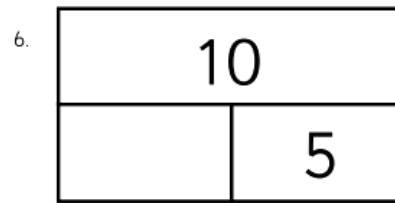
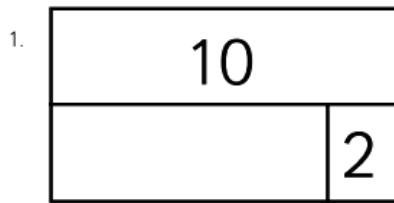
Round 1.
The Iron Man lies on a bed of fire and the Dragon lies on the sun.



The Iron Man flies to Australia in parts.

Number Bonds to 10

Use known number facts to fill in the missing numbers on these bar models.



Number Bonds to 10

★★★

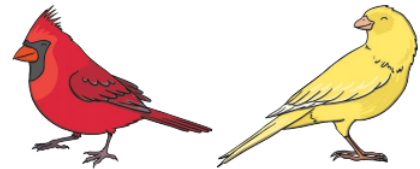
Sita wants to buy a lolly that costs 10p. She has 5p in her purse. How much more does she need?



Number Bonds to 10

★★★

Hannah counts 6 red birds and 4 yellow birds in her garden. How many birds are there altogether?



Number Bonds to 10

★★★

A bar of chocolate has 10 chunks. Joe eats 8 chunks. How many chunks are left?



Number Bonds to 10
















★★★

Sarah needs 10 stickers for a reward at school. She has 4 stickers so far. How many more stickers does she need?

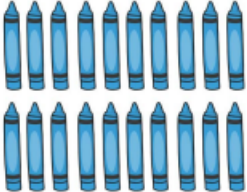


Number Shape Number Bonds to 20 Missing Numbers

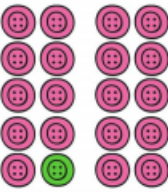
Use the number shapes to work out the missing number in each question.

	$+$		$=$	
	$+$		$=$	
	$+$		$=$	
	$+$		$=$	
	$+$		$=$	


Write the 4 number sentences for each number bonds story.



I have 20 crayons.
0 are red but 20 are blue.



I have 20 buttons.
1 is green and 19 are pink.



I have 20 pieces of fruit.
There are 2 oranges and 18 apples.



Punctuating Direct Speech

Use the direct speech rules to change each of these witness statements into proper quotes for a newspaper article.

Remember: The speech marks go around what the persons says and the speaker's name goes afterwards.

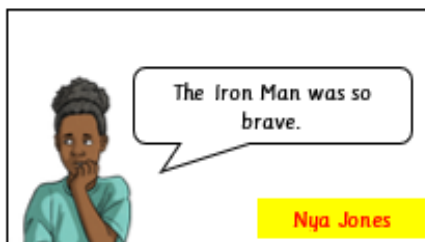
Eg, "It was amazing," said Jack.



Suzy Parker



Mike Trull



Nya Jones



Tom Hicks



Terry Drip

Number Bonds to 20


Use known number facts to fill in the missing numbers on these bar models.

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Number Bonds to 20

There are 15 currant buns on a baking tray. The baking tray can hold 20 buns. How many more buns can I put on the tray?


20	
15	?



Number Bonds to 20

I have 20 jelly beans. I eat 4. How many do I have left?


20	
4	?



Number Bonds to 20

I have 10 green marbles and 10 purple marbles. How many marbles do I have altogether?


?	
10	10



Number Bonds to 20

There are 20 sausages in a packet. I cook some of the sausages in a frying pan. There are 17 sausages left in the packet. How many sausages did I cook?

20	
?	17



Four in a Row Game

This is a game for 2 players.

- Each player chooses a different coloured pencil.
- Take it in turns to choose 2 numbers on the grid that add together to make 20.
- If correct, colour them in.
- The first player to connect 4 numbers wins the game.

1	20	5	6	2
10	16	20	10	20
15	18	0	12	13
17	7	14	0	9
19	4	3	11	8

Week 1—English Job 4/5

Write a newspaper report about the angel space bat coming and battling the Iron Man. Remember to start with a catchy headline, summarise the 5 Ws at the start and then write about the events in chronological order..

Give your newspaper a name:

Write a headline:

Draw a picture:

Write about the battle in chronological order:

Summarise: when, who, where, what and why the battle happened:

Number Bonds to 100

Fill the gaps below. Make sure that you follow the pattern of the numbers.

$0 + 10 = 10$

$0 + 100 = \square$

$1 + 9 = 10$

$10 + \square = \square$

$2 + \square = 10$

$\square + 80 = \square$

$\square + 7 = 10$

$\square + 70 = \square$

$\square + \square = 10$

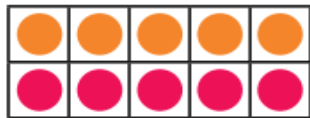
$\square + \square = 100$

$\square + \square = \square$

$\square + \square = \square$

Can you use a ten-frame to represent these number bonds?

Match each ten-frame to its number bond.



$50 + 50 = 100$

$70 + 30 = 100$

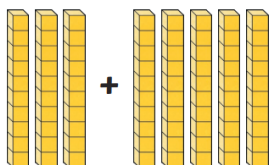
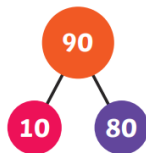
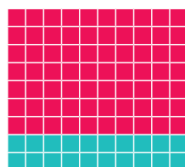
$20 + 80 = 100$

Bonds to 100

Find the odd one out. Which one does not represent a number bond to 90?



three tens and six tens

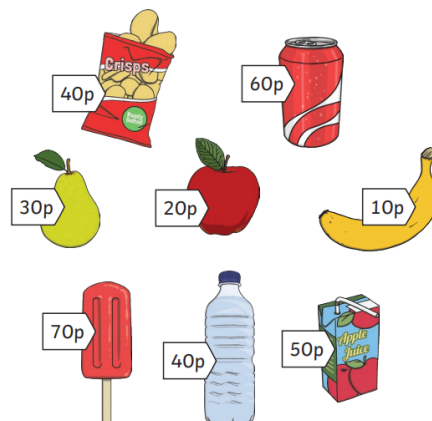


$20 + 70$

How many other ways can you think of to represent the number bonds to 90 using multiples of 10?

Bonds to 100

Fred has 80p to spend from his pocket money. He buys 2 things from the shop. Which 2 things could he buy if he wanted to spend all his money? Find all the possibilities.

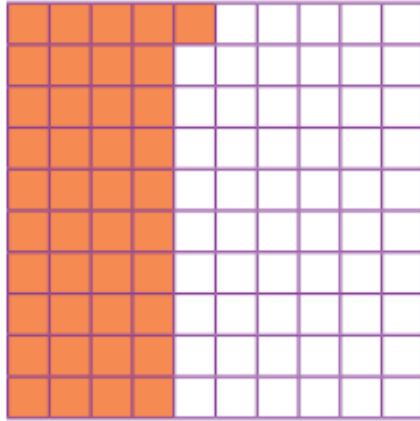


Find other ways of buying 2 items that cost less than 80p.

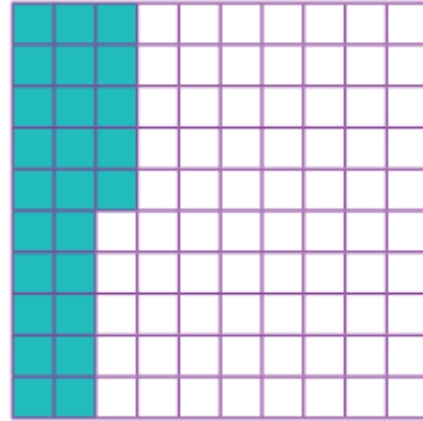
Number Bonds to 100

Use the hundred squares to calculate these number bonds to 100.

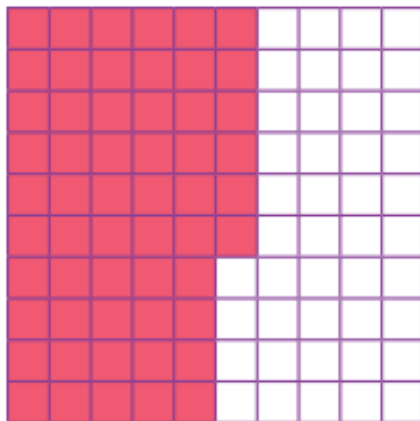
$$41 + \underline{\quad} = 100$$



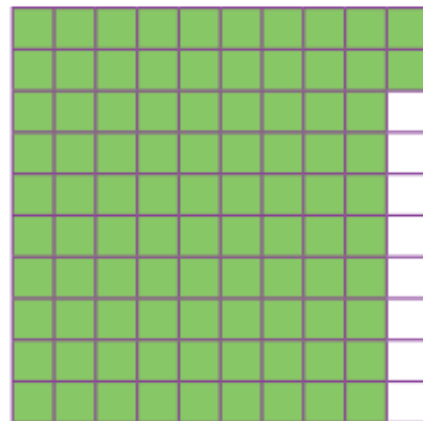
$$\underline{\quad} + 25 = 100$$



$$100 - 56 = \underline{\quad}$$



$$100 - \underline{\quad} = 92$$



Bonds to 100 - Tens and Ones



Sam and Ameena are trying to work out the missing number. Who do you agree with? Explain why.

$$34 + \square = 100$$

The missing number is 76

Sam

The missing number is 66

Ameena



Bonds to 100 - Tens and Ones



Complete this number bond to 100 using the digits 1 to 9.

$$\square\square + \square 9 = 100$$




How many different ways can you find?

What patterns can you spot?

Explain the patterns.

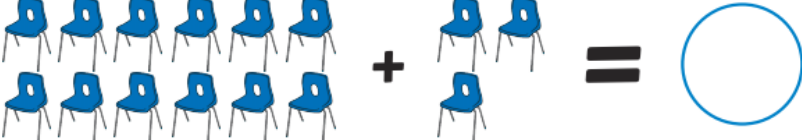
Addition up to 20

In addition we count up.




10 yellow pencils + 4 yellow pencils =

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20



10 blue chairs + 3 blue chairs =

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20



12 red blocks + 2 red blocks =

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

7 + 9 =

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

11 + 6 =

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

9 + 9 =

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

 = 18 pens" data-bbox="245 655 750 720"/>

10 green pens + = 18

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Addition Word Problem Challenge Cards



If you had 5 milkshakes and 2 fizzy drinks, how many drinks do you have in total?



Answer:

Addition Word Problem Challenge Cards



If you had 14 squares of chocolate and 5 chocolate fingers, how many do you have in total?



Answer:

Week 2—English Job 2

Did you notice that the Iron Man's eyes changed colour when he was feeling different emotions in the story?
Colour in the robot eyes to show what colour you think they would be for each of the different emotions below.
Then explain why you chose that colour.



Confused



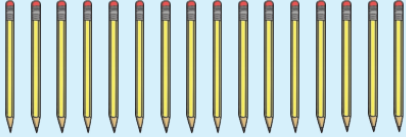
Angry

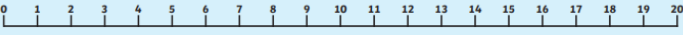



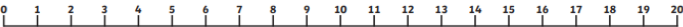

Frightened

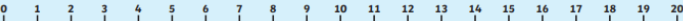
Subtraction up to 20

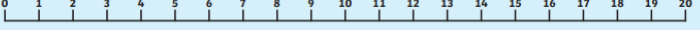
In subtraction we count back.

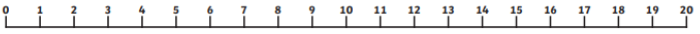


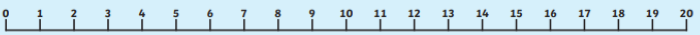
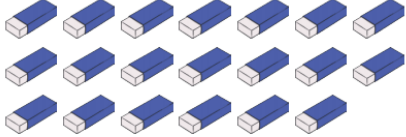
$$12 - 5 = \bigcirc$$



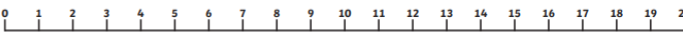
$$12 - 8 = \bigcirc$$



$$14 - 2 = \bigcirc$$


$$14 - 6 = \bigcirc$$


$$16 - 5 = \bigcirc$$


$$19 - 6 = \bigcirc$$



$$15 - 9 = \bigcirc$$


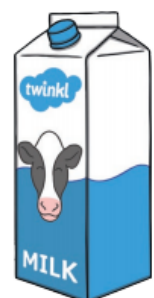
Subtraction Word Problem Challenge Cards

If you had 20 plums and you use 13 to make jam, how many would you have left?



Subtraction Word Problem Challenge Cards

If you had 20 milk cartons and drink 2 of them, how many would you have left?



Addition & Subtraction up to 20

In addition we count up and in subtraction we count back.

Complete the fact family.

$15 + 2 = 17$

$17 - 15 = \square$

$17 = 15 + 2$

$\square = \square - \square$

$2 + 15 = \square$

$\square - \square = \square$

$\square = \square + \square$

$\square = \square - \square$

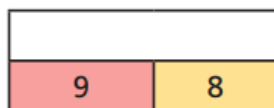


2 - 17 = 15 should be in the fact family.

Explain why Rosie is wrong.

There are 9 boys and 8 girls in a class.

Complete the bar model to represent this.



Write the fact family for the bar model.

$\square + \square = \square$

$\square - \square = \square$

$\square + \square = \square$

$\square - \square = \square$

Here are some number cards.



Choose three number cards to complete the number sentence.

Write the fact family for this calculation.

Week 2—English Job 4

While the Iron Man has returned to the sea, our story ended with the Dragon becoming the Earth's slave. Use your imagination to come up with some ideas to answer each of the following questions about what's next for the Dragon. Remember to write in full sentences.



Who will look after the dragon?



Where will the dragon live?



What will the humans get the dragon to do?



How will the dragon feel?



Addition & Subtraction

In addition we count up and in subtraction we count back.

Complete the calculations.

a) $14 + 1 = \square$

e) $19 - 1 = \square$

b) $22 + 1 = \square$

f) $33 + \square = 34$

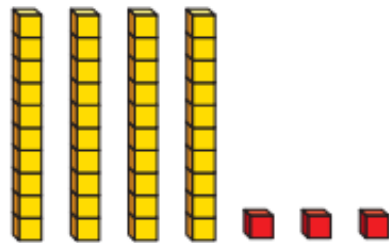
c) $54 + 1 = \square$

g) $18 = 19 - \square$

d) $\square = 1 + 61$

h) $\square = 89 - 1$

Filip has made a number using base 10



What number has Filip made?

Rosie also makes a number using base 10

Rosie's number is one more than Filip's number.

What is Rosie's number?

Ron's number is 2 more than Filip's number.

What is Ron's number?

Dora's number is 1 less than Filip's number.

What is Dora's number?

Complete the calculations.

a) $14 + 2 = \square$

e) $19 - 2 = \square$

b) $22 + 3 = \square$

f) $33 + \square = 35$

c) $54 + 4 = \square$

g) $12 = 19 - \square$

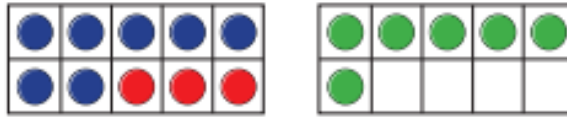
d) $\square = 5 + 61$

h) $\square = 89 - 3$

Addition

In addition we count up. When adding three numbers together, you should add numbers up one-step at a time.

What addition is represented?



Work out the additions.

a) $7 + 3 + 5$

c) $6 + 6 + 4$

e) $5 + 5 + 5$

b) $8 + 9 + 1$

d) $9 + 3 + 7$

f) $2 + 9 + 8$

Nijah is working out $9 + 4 + 1$

Here are her workings.

$$9 + 1 = 10$$

$$10 + 4 = 14$$



Nijah's workings are wrong because she did them in the wrong order.

Do you agree with Ron?

Explain your answer.

Write $<$, $>$ or $=$ to make the statements correct.

a) $5 + 9 + 1$ $7 + 5 + 3$

b) $6 + 8 + 3$ $2 + 9 + 4$

c) $1 + 7 + 5$ $3 + 4 + 5$

d) $8 + 9 + 1$ $1 + 8 + 9$

