

Plattsburg

Learning from Home

1/2B

Tigers

Numeracy





Monday 23rd August 2021



DAILY 5 Mental Maths

Lessons 9-12

Lesson 9

Date:

Lesson 10

Date:

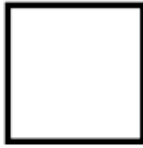
Lesson 11

Date:

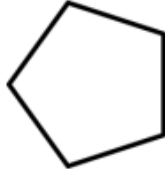
Lesson 12

Date:

How many **ones** are in 68?



How many corners?



What is the chance a dog will walk into the school today?

- will happen
- might happen
- won't happen

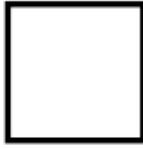
The car drove through the tunnel.



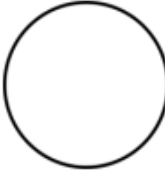
- true
- false

$$3 + 7 = \square$$

How many **tens** are in 81?



How many corners?



What is the chance an alien will eat lunch with you today?

- will happen
- might happen
- won't happen

The girl jumped under the rock.



- true
- false

$$10 + 0 = \square$$

21, 22, 23, 24, 25

- (A) Counting forwards
- (B) Counting backwards

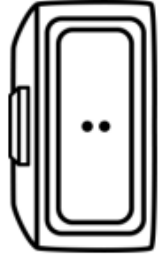
How long? _____ paperclips



I want to collect data on the favourite colours in my class. What question would I ask?

- (A) What is your favourite footy team?
- (B) What is your favourite colour?

What's the time?



Two equal groups?



- yes
- no

56, 55, 54, 53, 52

- (A) Counting forwards
- (B) Counting backwards

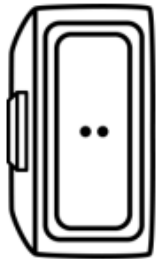
How long? _____ paperclips



I want to collect data on the favourite pets in my class. What questions would I ask?

- (A) What is your favourite colour?
- (B) What is your favourite pet?

What's the time?



Two equal groups?



- yes
- no

Before and After

Name: _____

Teach 



2



8



14



9



11



8



10



16



19



7





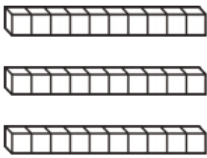

18






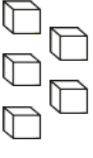
5

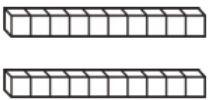
How Many Tens and Ones?


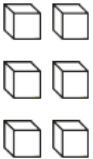
		tens	ones

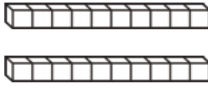

		tens	ones

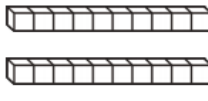

		tens	ones

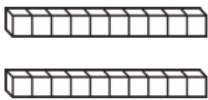

		tens	ones

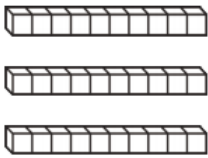
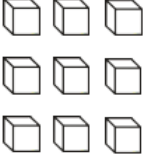
		tens	ones

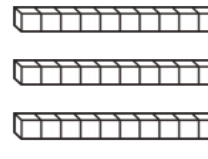

		tens	ones

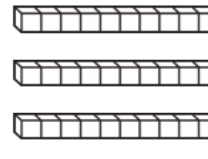
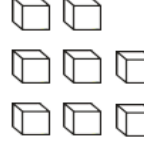
		tens	ones

		tens	ones

		tens	ones

		tens	ones

		tens	ones

		tens	ones

TUESDAY

Tuesday 24th August 2021



Minute 23



Name: Date:

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

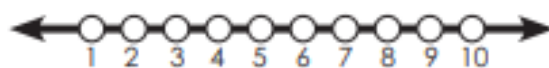
1. Draw a **circle** around the day that comes **before** Tuesday.
2. Draw a **square** around the day that comes **after** Thursday.
3. $9 + 3 = \dots\dots\dots$
4. $10 + 2 = \dots\dots\dots$

Draw the hour (small) hand to show the time.



Use the number line to count back.

7. $5 - 3 = \dots\dots\dots$



8. $4 - 3 = \dots\dots\dots$

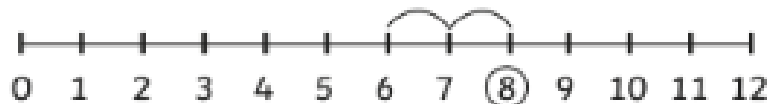
9. Write a two-digit number using 7 and 8.

10. Which number is greater: 89 or 98?

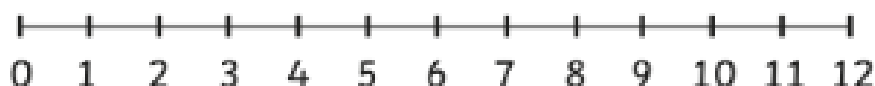
Number Line Addition

Example:

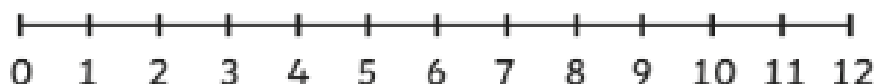
$6 + 2 = \boxed{8}$



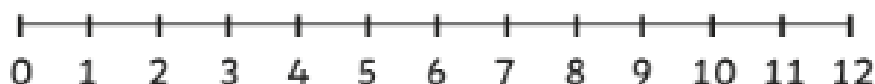
$3 + 3 = \boxed{}$



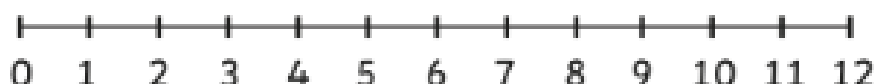
$8 + 1 = \boxed{}$



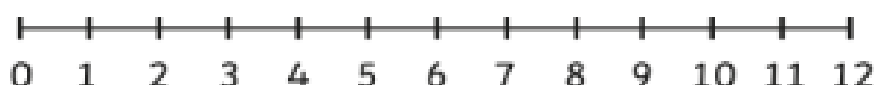
$6 + 4 = \boxed{}$



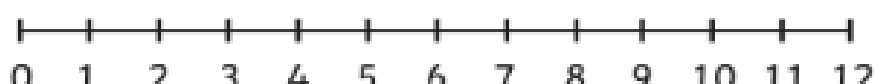
$2 + 5 = \boxed{}$



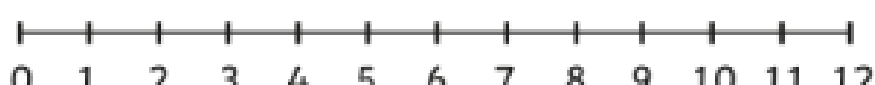
$9 + 2 = \boxed{}$



$5 + 4 = \boxed{}$

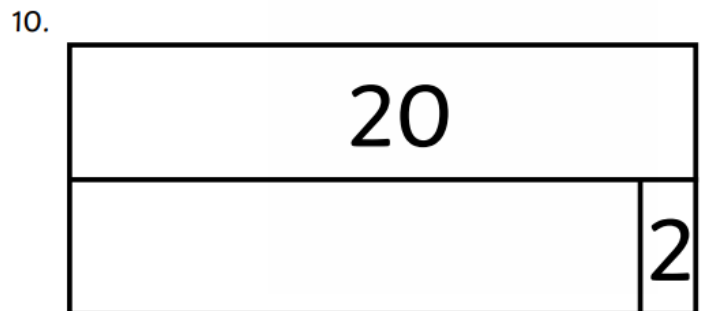
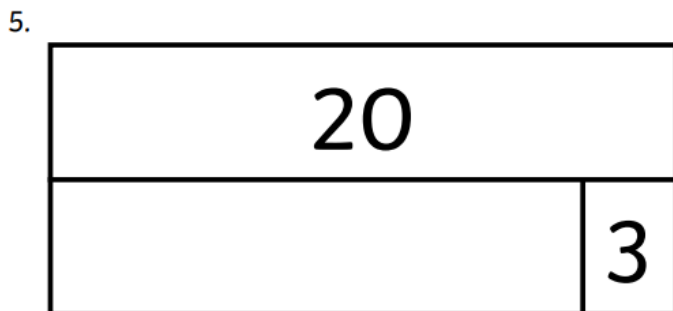
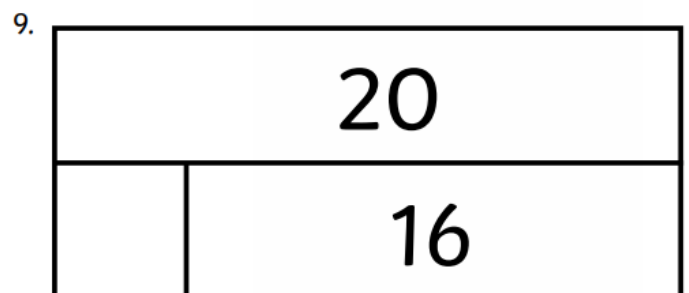
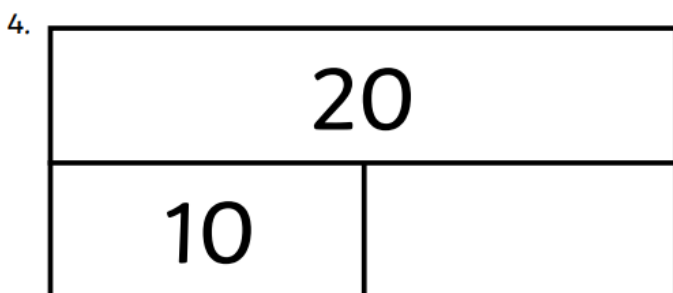
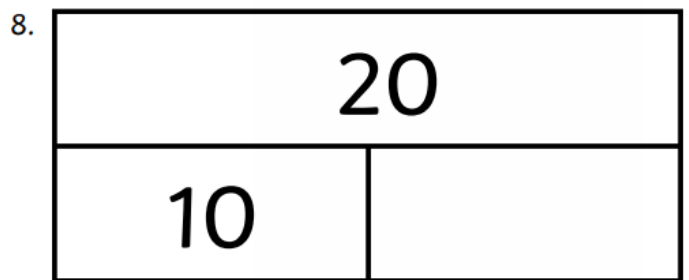
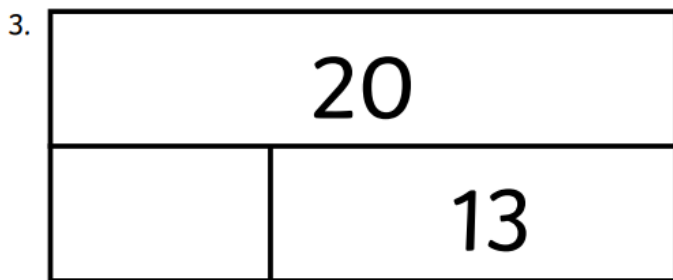
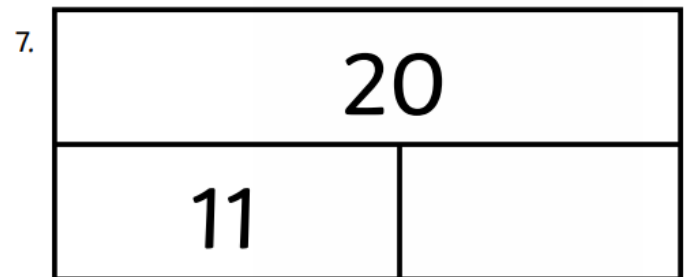
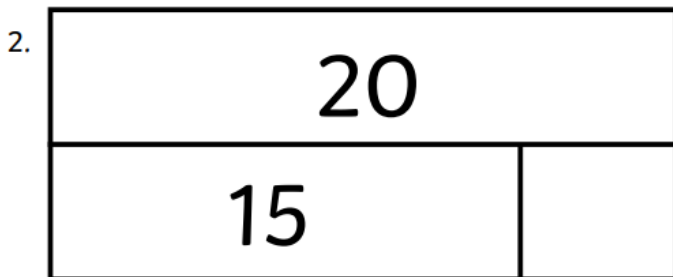
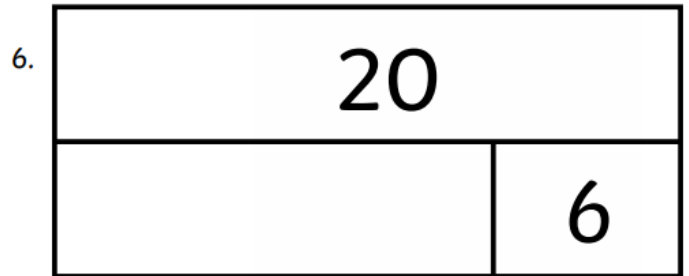
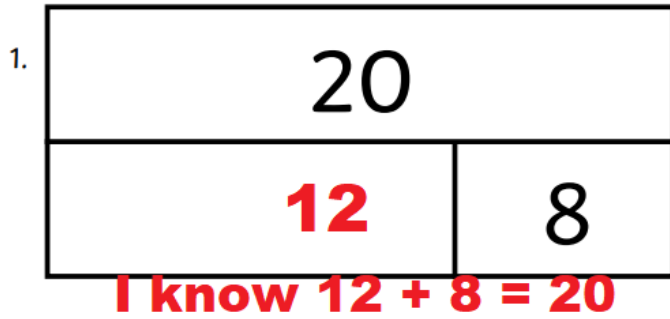


$2 + 3 = \boxed{}$



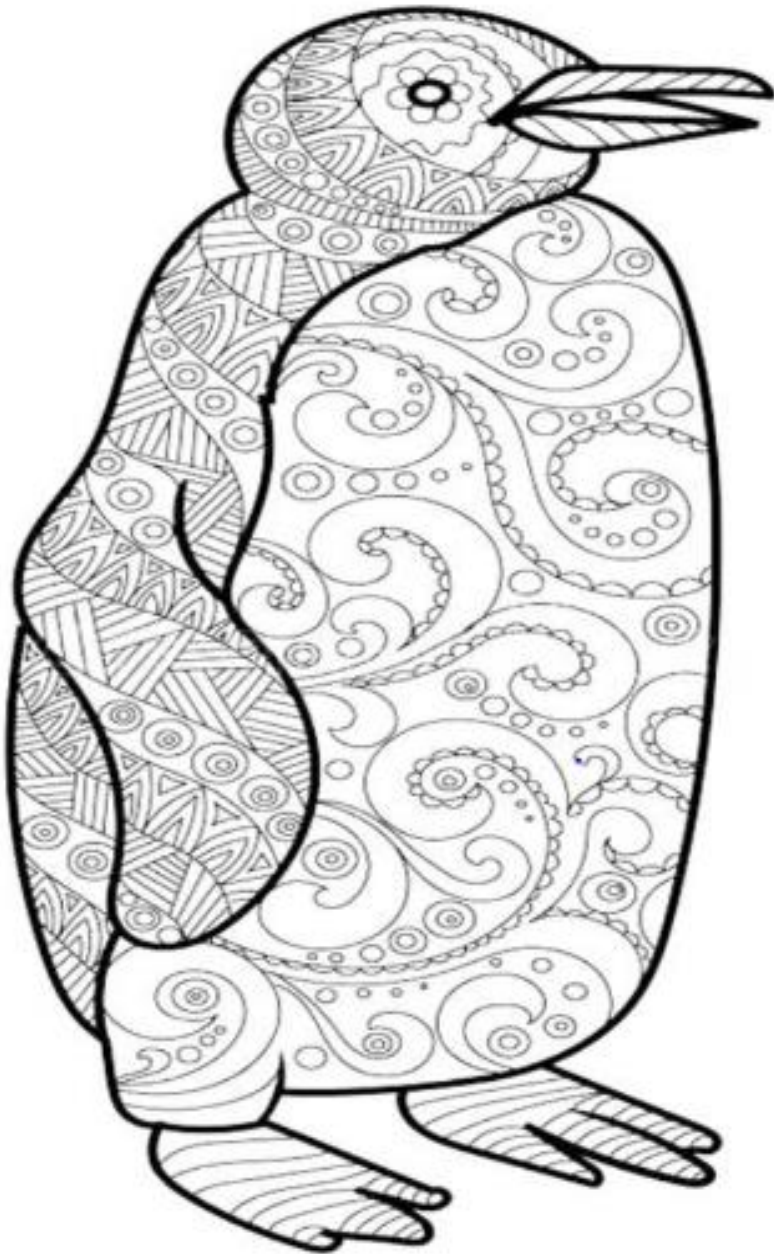
Addition Facts to 20

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





Wednesday 25th August 2021





Rainbow facts

- | | |
|--------------------|----------------------|
| 1) $3 + 7 =$ _____ | 6) $9 + 1 =$ _____ |
| 2) $2 + 8 =$ _____ | 7) $8 + 2 =$ _____ |
| 3) $5 + 5 =$ _____ | 8) $5 + 5 =$ _____ |
| 4) $4 + 6 =$ _____ | 9) $6 + 4 =$ _____ |
| 5) $7 + 3 =$ _____ | 10) $10 + 0 =$ _____ |

- | | |
|-----------------------------------|-----------------------------------|
| 11) $5 + \underline{\quad} = 10$ | 26) $10 + \underline{\quad} = 10$ |
| 12) $5 + \underline{\quad} = 10$ | 27) $4 + \underline{\quad} = 10$ |
| 13) $2 + \underline{\quad} = 10$ | 28) $1 + \underline{\quad} = 10$ |
| 14) $1 + \underline{\quad} = 10$ | 29) $9 + \underline{\quad} = 10$ |
| 15) $7 + \underline{\quad} = 10$ | 30) $9 + \underline{\quad} = 10$ |
| 16) $6 + \underline{\quad} = 10$ | 31) $3 + \underline{\quad} = 10$ |
| 17) $3 + \underline{\quad} = 10$ | 32) $6 + \underline{\quad} = 10$ |
| 18) $0 + \underline{\quad} = 10$ | 33) $7 + \underline{\quad} = 10$ |
| 19) $0 + \underline{\quad} = 10$ | 34) $3 + \underline{\quad} = 10$ |
| 20) $9 + \underline{\quad} = 10$ | 35) $5 + \underline{\quad} = 10$ |
| 21) $2 + \underline{\quad} = 10$ | 36) $4 + \underline{\quad} = 10$ |
| 22) $8 + \underline{\quad} = 10$ | 37) $8 + \underline{\quad} = 10$ |
| 23) $0 + \underline{\quad} = 10$ | 38) $2 + \underline{\quad} = 10$ |
| 24) $4 + \underline{\quad} = 10$ | 39) $8 + \underline{\quad} = 10$ |
| 25) $10 + \underline{\quad} = 10$ | 40) $6 + \underline{\quad} = 10$ |

Counting on in 2s Activity

Complete the following sequences:

a) 2 4 6 _____ 10 _____

b) 24 22 _____ 18 _____ 14

c) _____ 26 28 30 _____ 34

d) 46 _____ _____ 40 38 36

e) 28 _____ 32 34 _____ 38

f) _____ 44 42 _____ 38 36

g) 12 14 _____ 18 _____

22

h) 20 _____ _____ 14 12 10

i) _____ _____ 56 58 60 62

j) 74 72 _____ _____ 66 64

Complete the number square below:

1		3		5		7		9	
11		13		15		17		19	
21		23		25		27		29	
31		33		35		37		39	
41		43		45		47		49	
51		53		55		57		59	

Challenge

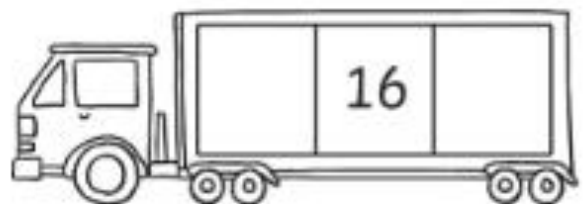
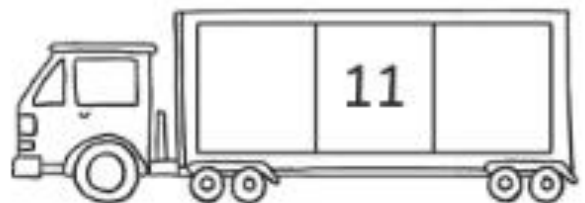
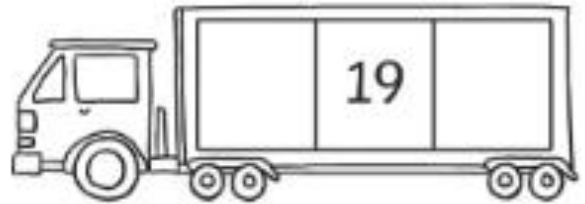
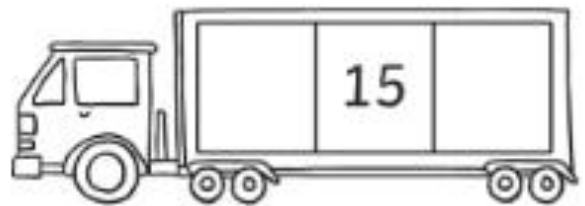
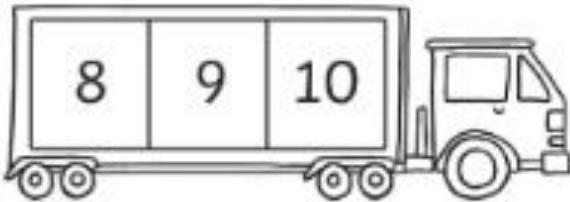
How far can you count in 2s?

What happens when you get past 100?

One More, One Less

Number Writing Sheet

Write the numbers that come before and after.





Thursday 26th August 2021



Minute 29



Name: Date:

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1st	2nd	3rd	4th	5th	6th	7th

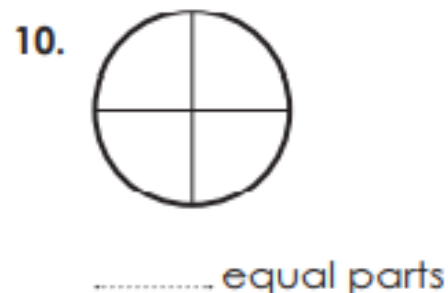
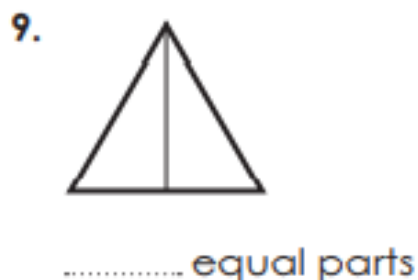
1. The 5th day of the week is
2. The 1st day of the week is
3. $6 + 6 =$
4. $4 + 4 =$

Write the time.



7. $5 - 0 =$
8. $2 - 0 =$

How many equal parts are in each shape?



Use the number line to help count on.
Do not use your fingers.



Count on 1

- 1) $3 + 1 =$ _____
- 2) $9 + 1 =$ _____
- 3) $0 + 1 =$ _____
- 4) $10 + 1 =$ _____
- 5) $8 + 1 =$ _____
- 6) $4 + 1 =$ _____
- 7) $7 + 1 =$ _____
- 8) $3 + 1 =$ _____
- 9) $10 + 1 =$ _____
- 10) $2 + 1 =$ _____
- 11) $9 + 1 =$ _____
- 12) $10 + 1 =$ _____
- 13) $5 + 1 =$ _____
- 14) $1 + 1 =$ _____
- 15) $3 + 1 =$ _____
- 16) $1 + 1 =$ _____
- 17) $5 + 1 =$ _____
- 18) $2 + 1 =$ _____
- 19) $7 + 1 =$ _____
- 20) $6 + 1 =$ _____
- 21) $6 + 1 =$ _____
- 22) $4 + 1 =$ _____
- 23) $7 + 1 =$ _____
- 24) $3 + 1 =$ _____
- 25) $5 + 1 =$ _____
- 26) $5 + 1 =$ _____
- 27) $5 + 1 =$ _____
- 28) $8 + 1 =$ _____
- 29) $1 + 1 =$ _____
- 30) $5 + 1 =$ _____

Turn arounds

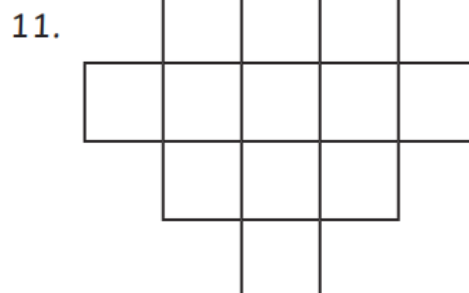
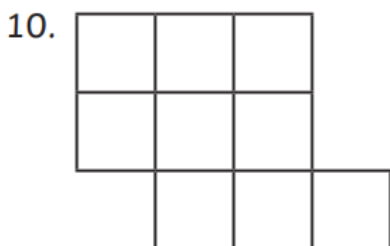
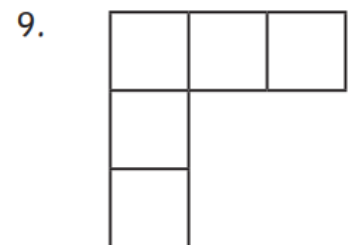
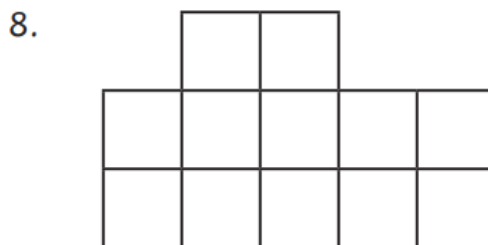
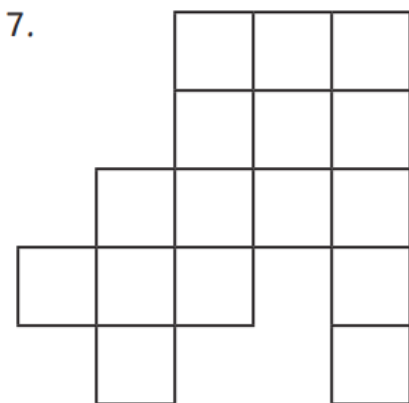
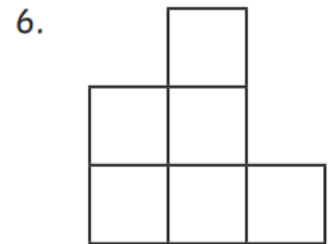
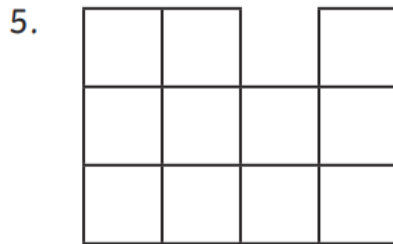
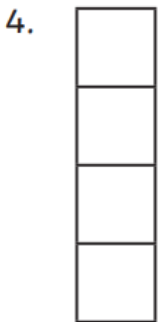
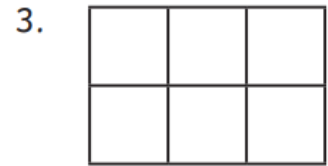
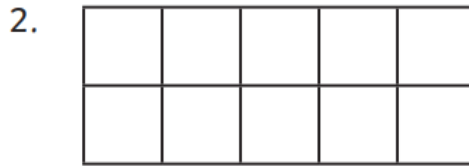
- 31) $1 + 7 =$ _____
- 32) $1 + 10 =$ _____
- 33) $1 + 1 =$ _____
- 34) $1 + 4 =$ _____
- 35) $1 + 9 =$ _____
- 36) $1 + 5 =$ _____
- 37) $1 + 7 =$ _____
- 38) $1 + 3 =$ _____
- 39) $1 + 0 =$ _____
- 40) $1 + 8 =$ _____
- 41) $1 + 10 =$ _____
- 42) $1 + 3 =$ _____
- 43) $1 + 7 =$ _____
- 44) $1 + 9 =$ _____
- 45) $1 + 10 =$ _____
- 46) $1 + 2 =$ _____
- 47) $1 + 3 =$ _____
- 48) $1 + 8 =$ _____
- 49) $1 + 0 =$ _____
- 50) $1 + 6 =$ _____
- 51) $1 + 9 =$ _____
- 52) $1 + 1 =$ _____
- 53) $1 + 3 =$ _____
- 54) $1 + 7 =$ _____
- 55) $1 + 6 =$ _____
- 56) $1 + 4 =$ _____
- 57) $1 + 5 =$ _____
- 58) $1 + 2 =$ _____
- 59) $1 + 10 =$ _____
- 60) $1 + 7 =$ _____

Calculate the Area

Count each of the squares to find the area of each shape, in cm^2 (Centimetre squared)



3 cm^2





Friday 27th August 2021



Superhero: Missing Number Activity Sheet 1-20



1	☆	3	4	☆	7	8	☆	10
11	12	☆	☆	15	16	18	☆	20



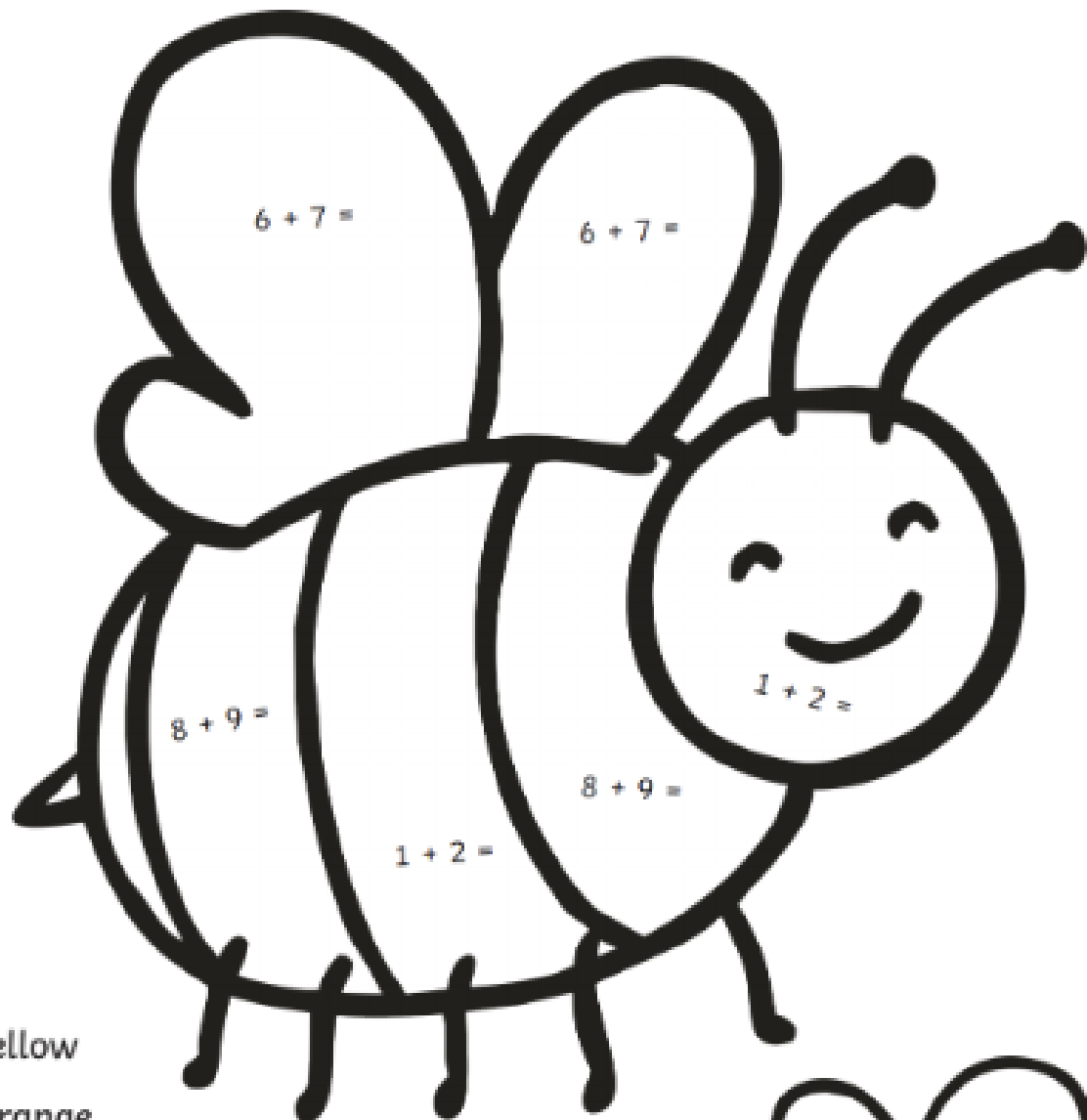
1	2	☆	4	5	☆	7	☆	9	☆
☆	12	13	14	☆	16	17	☆	19	☆



☆	2	3	☆	5	☆	7	☆	9	10	☆
☆	☆	13	14	☆	16	17	18	19	☆	☆

Minibeasts Doubles Plus One

Match the colours to the numbers.



3 = Yellow

5 = Orange

7 = Red

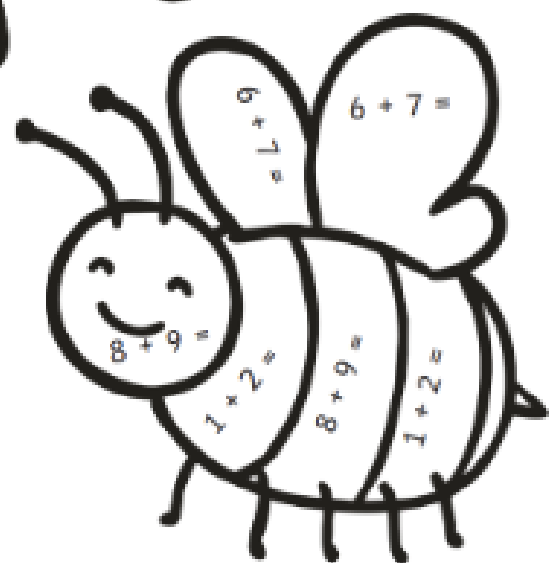
9 = Pink

11 = Purple

13 = Blue

15 = Green

17 = Brown



5. Adding 4



$1 + 4 =$

$4 + 4 =$

$4 + 6 =$

$5 + 4 =$

$2 + 4 =$

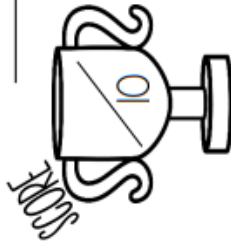
$3 + 4 =$

$0 + 4 =$

$4 + 2 =$

$4 + 5 =$

$6 + 4 =$



6. Adding 5



$1 + 5 =$

$5 + 4 =$

$5 + 3 =$

$5 + 5 =$

$2 + 5 =$

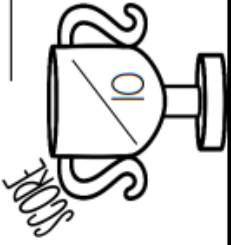
$3 + 5 =$

$0 + 5 =$

$5 + 2 =$

$4 + 5 =$

$5 + 1 =$



7. Friends of 10



$6 + 4 =$

$3 + 7 =$

$2 + 8 =$

$5 + 5 =$

$1 + 9 =$

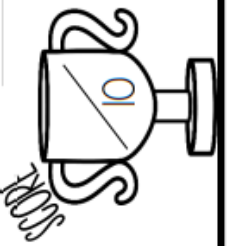
$4 + 6 =$

$0 + 10 =$

$8 + 2 =$

$7 + 3 =$

$9 + 1 =$



8. Doubles under 10



$4 + 4 =$

$2 + 2 =$

$3 + 3 =$

$5 + 5 =$

$0 + 0 =$

$1 + 1 =$

$2 + 2 =$

$4 + 4 =$

$5 + 5 =$

$3 + 3 =$

