

Plattsburg

Learning from Home

1/2B

Lions

Numeracy





Monday 23rd August 2021



DAILY 5 Mental Maths

Lessons 9-12

Lesson 9

Date:

Lesson 10


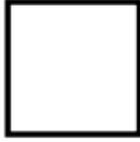
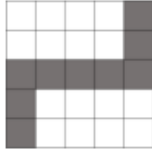
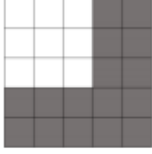






Date:

Lesson 11

Date:

Lesson 12

Date:

<p>10, 20, 30, _____, _____</p>	<p>21, 23, 25, _____, _____</p>	<p>Double 5.</p> 	<p>Double 2.</p> 								
<p>What season is it? <div style="border: 1px solid black; padding: 5px; display: inline-block;"> September October November </div> _____</p>	<p>What season is missing? <div style="border: 1px solid black; padding: 5px; display: inline-block;"> Autumn Summer Spring </div> _____</p>	<p>What is the area of this shape?  _____ squares</p>	<p>What is the area of this shape?  _____ squares</p>								
<p>Count and tally the jellyfish.  <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">ANIMAL</td> <td>TALLY</td> </tr> <tr> <td>jellyfish</td> <td>_____</td> </tr> </table> </p>	ANIMAL	TALLY	jellyfish	_____	<p>Count and tally the starfish.  <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">ANIMAL</td> <td>TALLY</td> </tr> <tr> <td>starfish</td> <td>_____</td> </tr> </table> </p>	ANIMAL	TALLY	starfish	_____	<p>What is the chance a dinosaur will walk into the classroom? <div style="border: 1px solid black; padding: 5px; display: inline-block;"> IMPOSSIBLE </div> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> CERTAIN </div> </p>	<p>What is the chance an octopus will teach you maths today? <div style="border: 1px solid black; padding: 5px; display: inline-block;"> IMPOSSIBLE </div> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> CERTAIN </div> </p>
ANIMAL	TALLY										
jellyfish	_____										
ANIMAL	TALLY										
starfish	_____										
<p>Flip or slide?  _____</p>	<p>Flip or slide?  _____</p>	<p>How much?  _____</p>	<p>How much?  _____</p>								
<p>How many hundreds in 960? <div style="border: 1px solid black; width: 80px; height: 60px; margin: 10px auto;"></div> </p>	<p>How many tens in 123? <div style="border: 1px solid black; width: 80px; height: 60px; margin: 10px auto;"></div> </p>	<p>27 - 5 = <div style="border: 1px solid black; width: 80px; height: 60px; display: inline-block; vertical-align: middle;"></div></p>	<p>64 - 3 = <div style="border: 1px solid black; width: 80px; height: 60px; display: inline-block; vertical-align: middle;"></div></p>								

Numbers, Numbers Everywhere!

To count, read and write numbers to 100 in numerals and count in multiples of twos, fives and tens.



Fill in the missing numbers.



11	12	13	14						
----	----	----	----	--	--	--	--	--	--

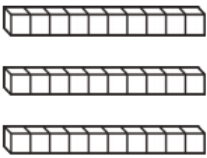

2	4	6	8						
---	---	---	---	--	--	--	--	--	--



5	10	15	20						
---	----	----	----	--	--	--	--	--	--


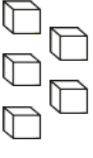
10	20	30	40						
----	----	----	----	--	--	--	--	--	--

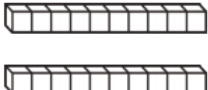
How Many Tens and Ones?


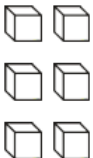
		tens	ones

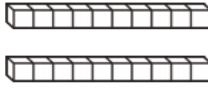

		tens	ones

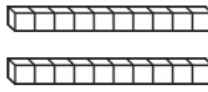

		tens	ones



		tens	ones

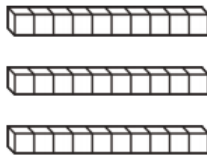
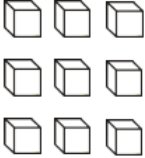
		tens	ones

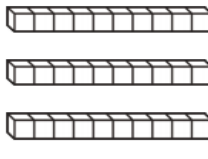

		tens	ones

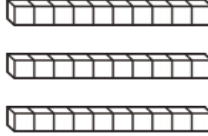
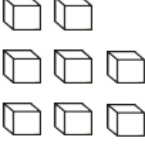
		tens	ones

		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

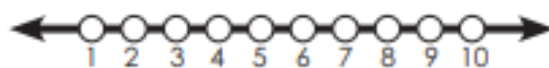
1. Draw a **circle** around the day that comes **before** Tuesday.
2. Draw a **square** around the day that comes **after** Thursday.
3. $9 + 3 = \dots\dots\dots$
4. $10 + 2 = \dots\dots\dots$

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



Use the number line to count back.

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



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

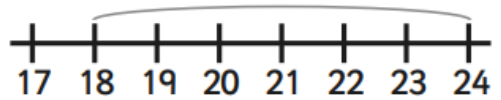
9. Write a two-digit number using 7 and 8.

10. Which number is greater: 89 or 98?

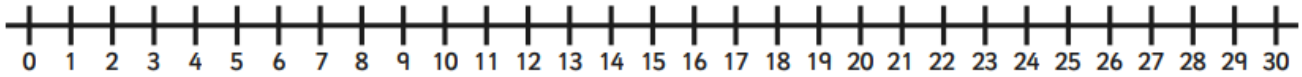
Addition to 30 with a number line

Example:

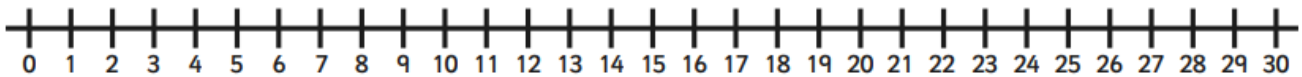
$$18 + 6 = 24$$



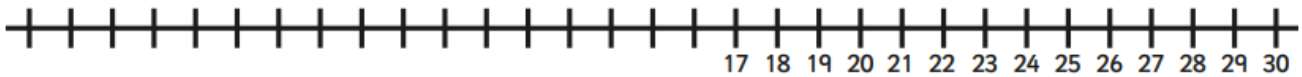
$$15 + 10 =$$



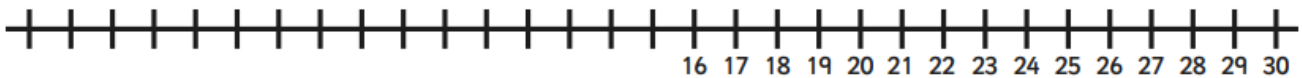
$$18 + 10 =$$



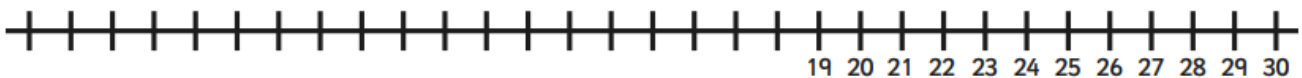
$$17 + 3 =$$



$$16 + 8 =$$



$$19 + 11 =$$



$$14 + 7 =$$



$$25 + 5 =$$

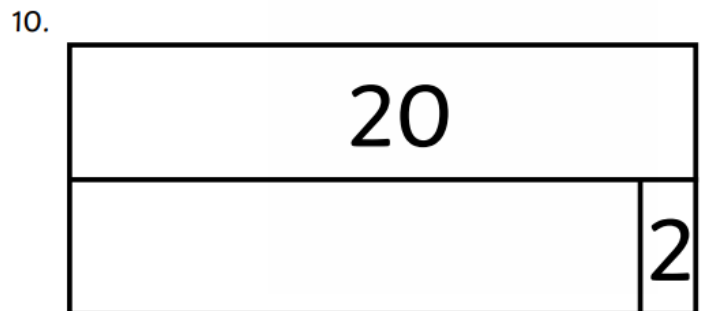
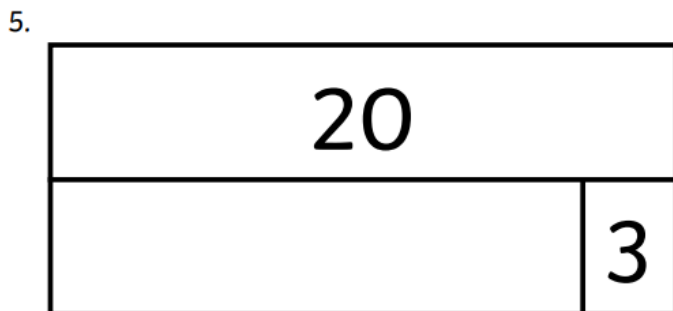
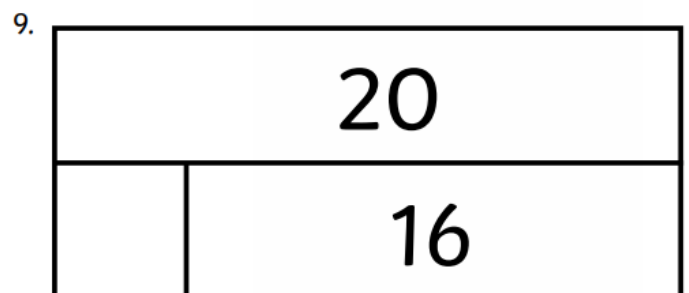
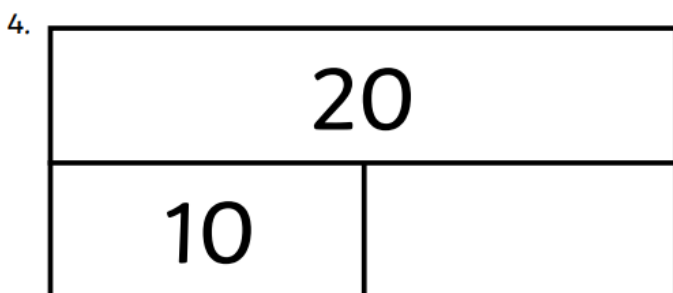
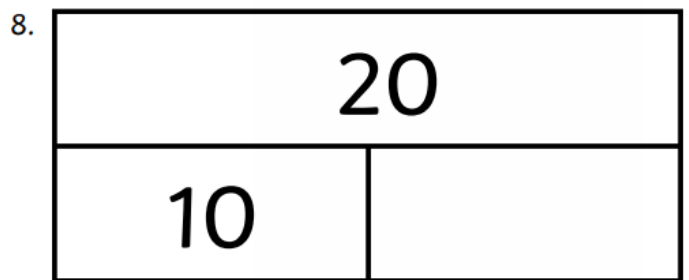
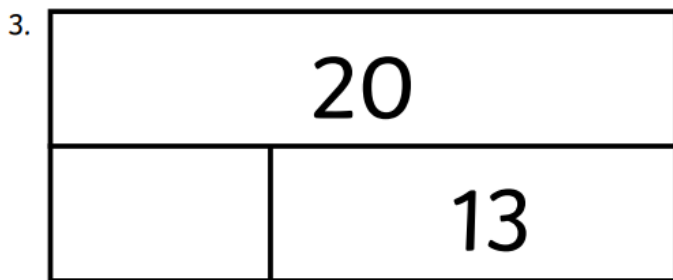
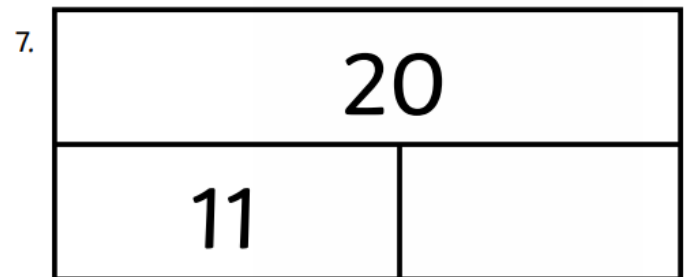
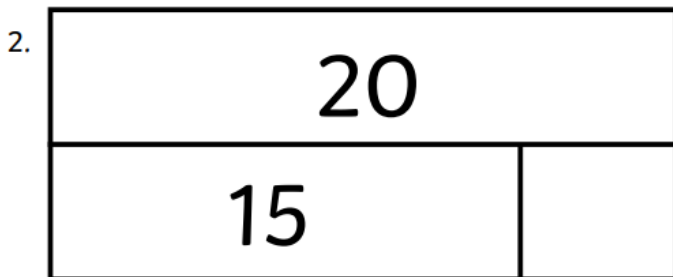
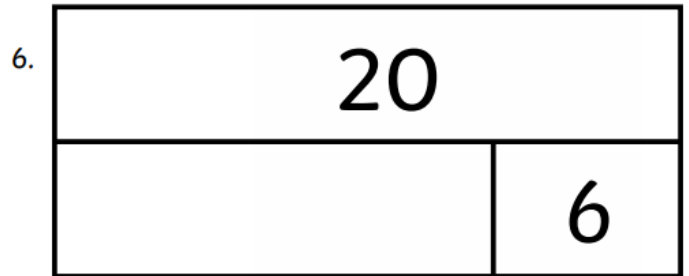
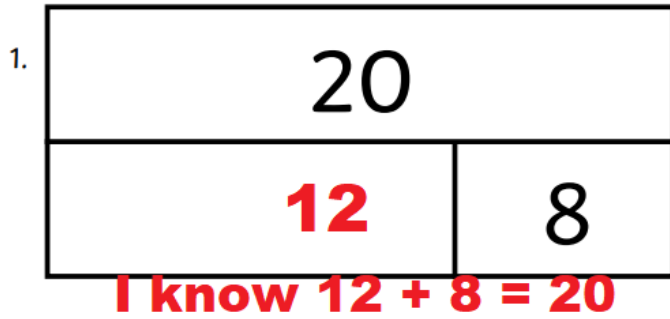


$$23 + 6 =$$



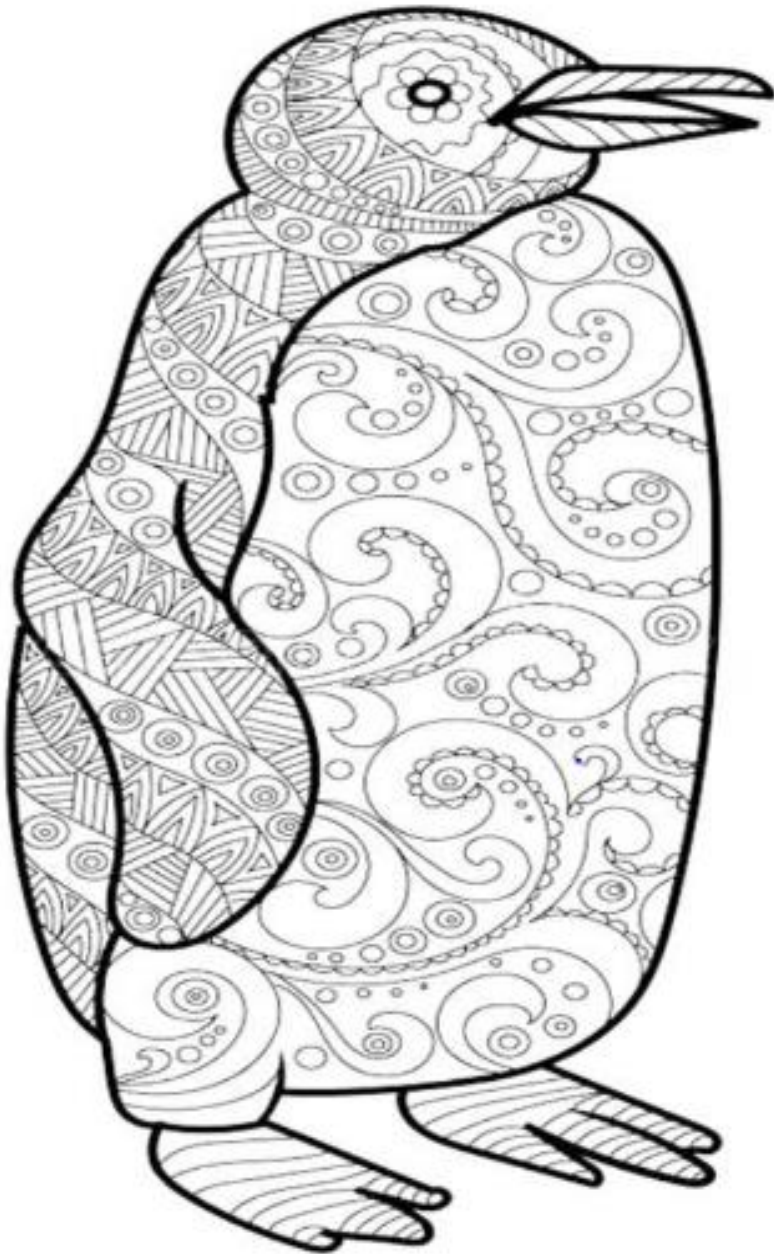
Addition Facts to 20

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

Missing number

- | | |
|-----------------------------------|----------------------------------|
| 41) $\underline{\quad} + 5 = 10$ | 61) $\underline{\quad} + 6 = 15$ |
| 42) $\underline{\quad} + 6 = 10$ | 62) $4 + 6 =$ _____ |
| 43) $\underline{\quad} + 4 = 10$ | 63) $7 + \underline{\quad} = 10$ |
| 44) $10 + 0 =$ _____ | 64) $4 + 6 =$ _____ |
| 45) $\underline{\quad} + 7 = 10$ | 65) $9 + \underline{\quad} = 10$ |
| 46) $0 + \underline{\quad} = 10$ | 66) $\underline{\quad} + 8 = 10$ |
| 47) $3 + 7 =$ _____ | 67) $8 + 2 =$ _____ |
| 48) $9 + \underline{\quad} = 10$ | 68) $\underline{\quad} + 7 = 10$ |
| 49) $10 + \underline{\quad} = 10$ | 69) $1 + \underline{\quad} = 10$ |
| 50) $8 + \underline{\quad} = 10$ | 70) $10 + 0 =$ _____ |
| 51) $5 + 5 =$ _____ | 71) $\underline{\quad} + 8 = 10$ |
| 52) $2 + \underline{\quad} = 10$ | 72) $\underline{\quad} + 3 = 10$ |
| 53) $0 + 10 =$ _____ | 73) $\underline{\quad} + 4 = 10$ |
| 54) $\underline{\quad} + 5 = 10$ | 74) $2 + 8 =$ _____ |
| 55) $\underline{\quad} + 5 = 10$ | 75) $7 + \underline{\quad} = 10$ |
| 56) $8 + \underline{\quad} = 10$ | 76) $6 + \underline{\quad} = 10$ |
| 57) $\underline{\quad} + 9 = 10$ | 77) $1 + \underline{\quad} = 10$ |
| 58) $\underline{\quad} + 1 = 10$ | 78) $0 + 10 =$ _____ |
| 59) $1 + \underline{\quad} = 10$ | 79) $\underline{\quad} + 1 = 10$ |
| 60) $\underline{\quad} + 5 = 10$ | 80) $5 + \underline{\quad} = 10$ |

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?

Numbers before 1000



Blank circles for writing:

103

Blank circles for writing:

241

Blank circles for writing:

576

Blank circles for writing:

601

Blank circles for writing:

876

Blank circles for writing:

999



Thursday 26th August 2021



Minute 29



Name: Date:

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

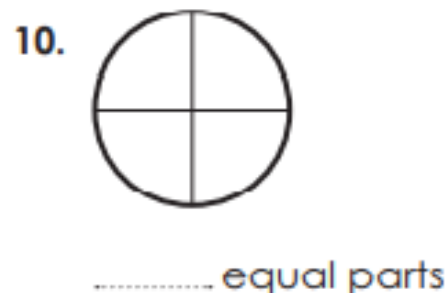
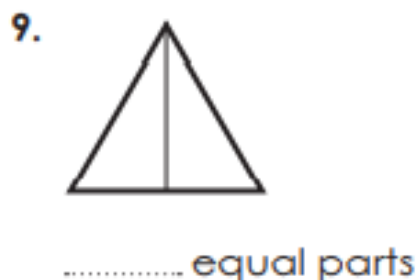
1. The 5th day of the week is
2. The 1st day of the week is
3. $6 + 6 =$
4. $4 + 4 =$

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

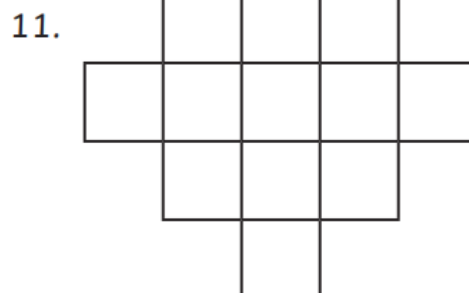
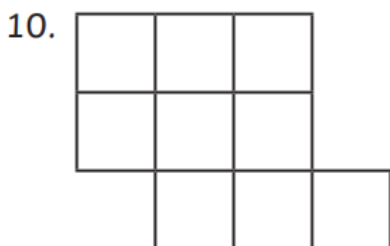
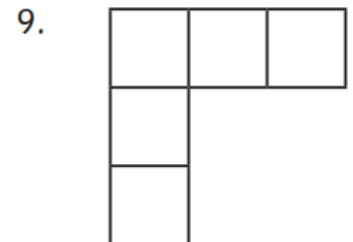
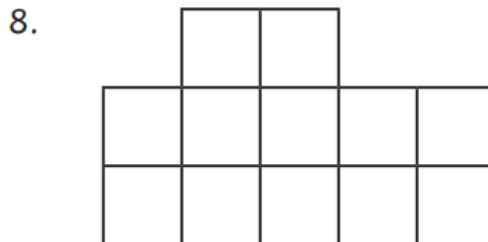
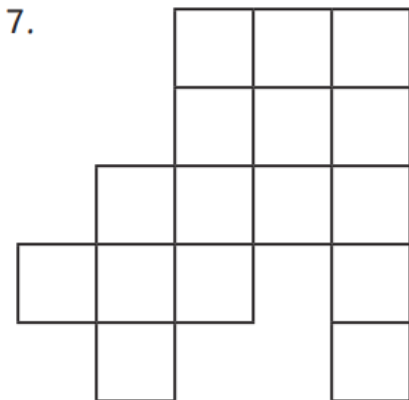
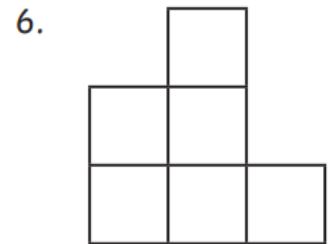
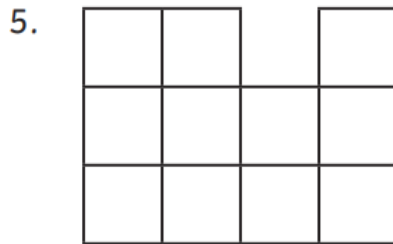
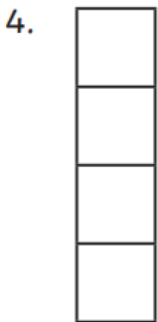
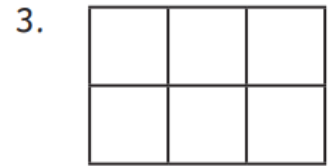
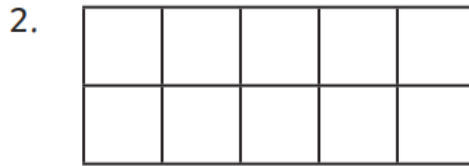
- 31) $1 + 7 =$ _____
- 32) $1 + 10 =$ _____
- 33) $1 + 1 =$ _____
- 34) $1 + 4 =$ _____
- 35) $1 + 9 =$ _____
- 36) $1 + 5 =$ _____
- 37) $1 + 7 =$ _____
- 38) $1 + 3 =$ _____
- 39) $1 + 0 =$ _____
- 40) $1 + 8 =$ _____
- 41) $1 + 10 =$ _____
- 42) $1 + 3 =$ _____
- 43) $1 + 7 =$ _____
- 44) $1 + 9 =$ _____
- 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 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20



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



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

Before and After - Numbers to 50

Fill in the missing numbers to 50.



1	2	3		5	6		8		10
	12		14	15		17			20
21			24		26		28	29	
31		33		35		37		39	40
	42	43	44		46	47	48		50

Cut and paste the numbers into the correct order.



38	33
22	46
30	37
18	23
25	43
45	21
17	35
42	32
29	26
34	21

Pirates Colour by Number

Addition to 30

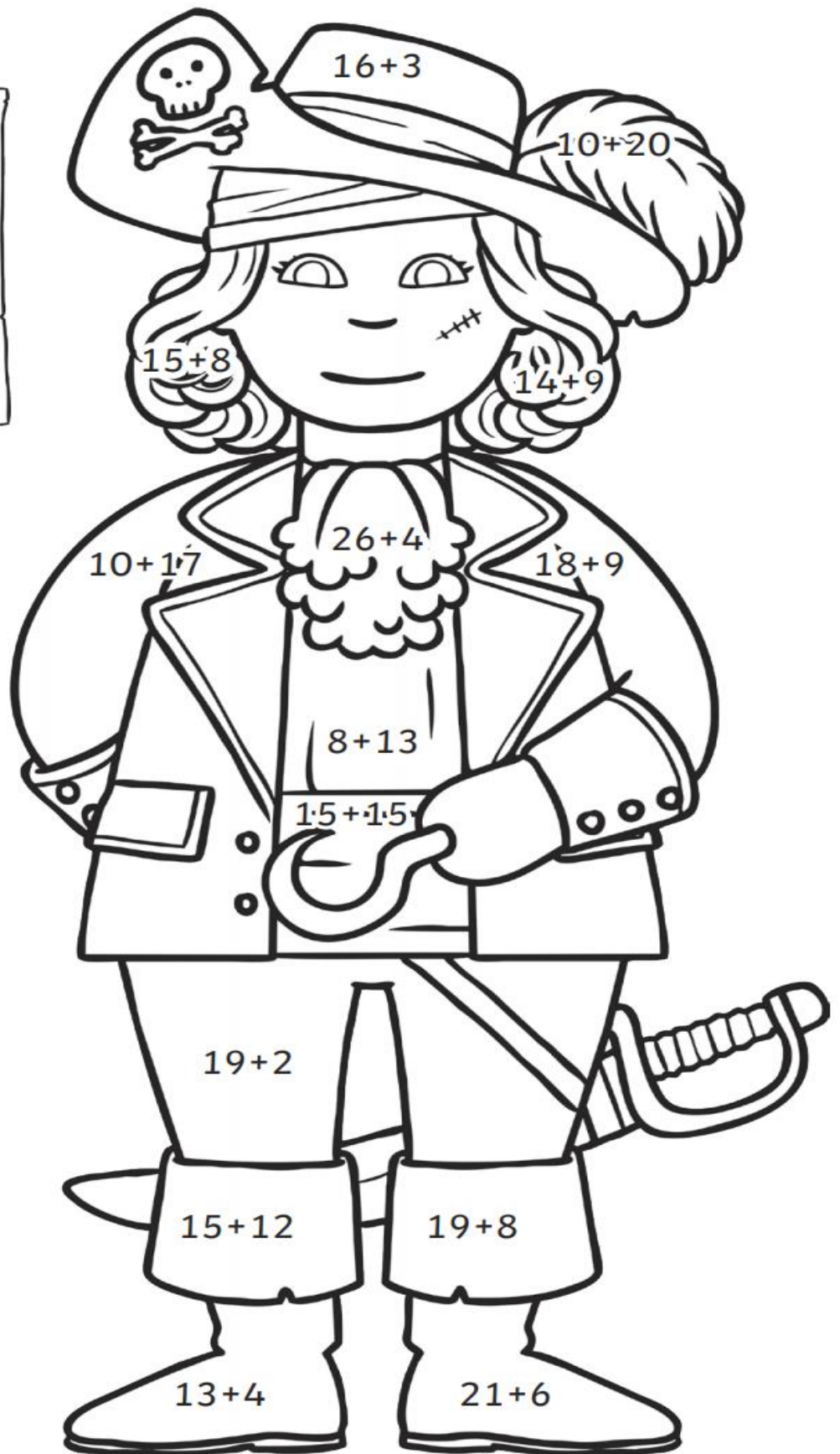
30 = red

27 = brown

21 = blue

23 = yellow

19 = black



Adding 4



$1 + 4 =$

$4 + 4 =$

$4 + 6 =$

$5 + 4 =$

$2 + 4 =$

$3 + 4 =$

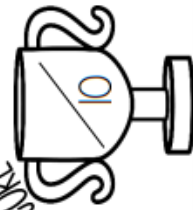
$0 + 4 =$

$4 + 2 =$

$4 + 5 =$

$6 + 4 =$

SCORE



Adding 5



$1 + 5 =$

$5 + 4 =$

$5 + 3 =$

$5 + 5 =$

$2 + 5 =$

$3 + 5 =$

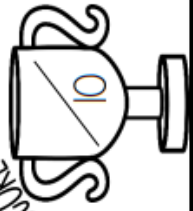
$0 + 5 =$

$5 + 2 =$

$4 + 5 =$

$5 + 1 =$

SCORE



Friends of 10



$6 + 4 =$

$3 + 7 =$

$2 + 8 =$

$5 + 5 =$

$1 + 9 =$

$4 + 6 =$

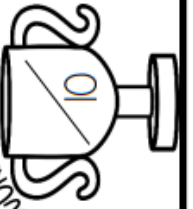
$0 + 10 =$

$8 + 2 =$

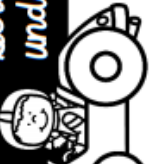
$7 + 3 =$

$9 + 1 =$

SCORE



Doubles under 10



$4 + 4 =$

$2 + 2 =$

$3 + 3 =$

$5 + 5 =$

$0 + 0 =$

$1 + 1 =$

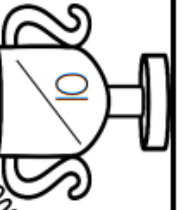
$2 + 2 =$

$4 + 4 =$

$5 + 5 =$

$3 + 3 =$

SCORE



8.

7.

6.

5.