

PLATTSBURG

LEARNING FROM HOME

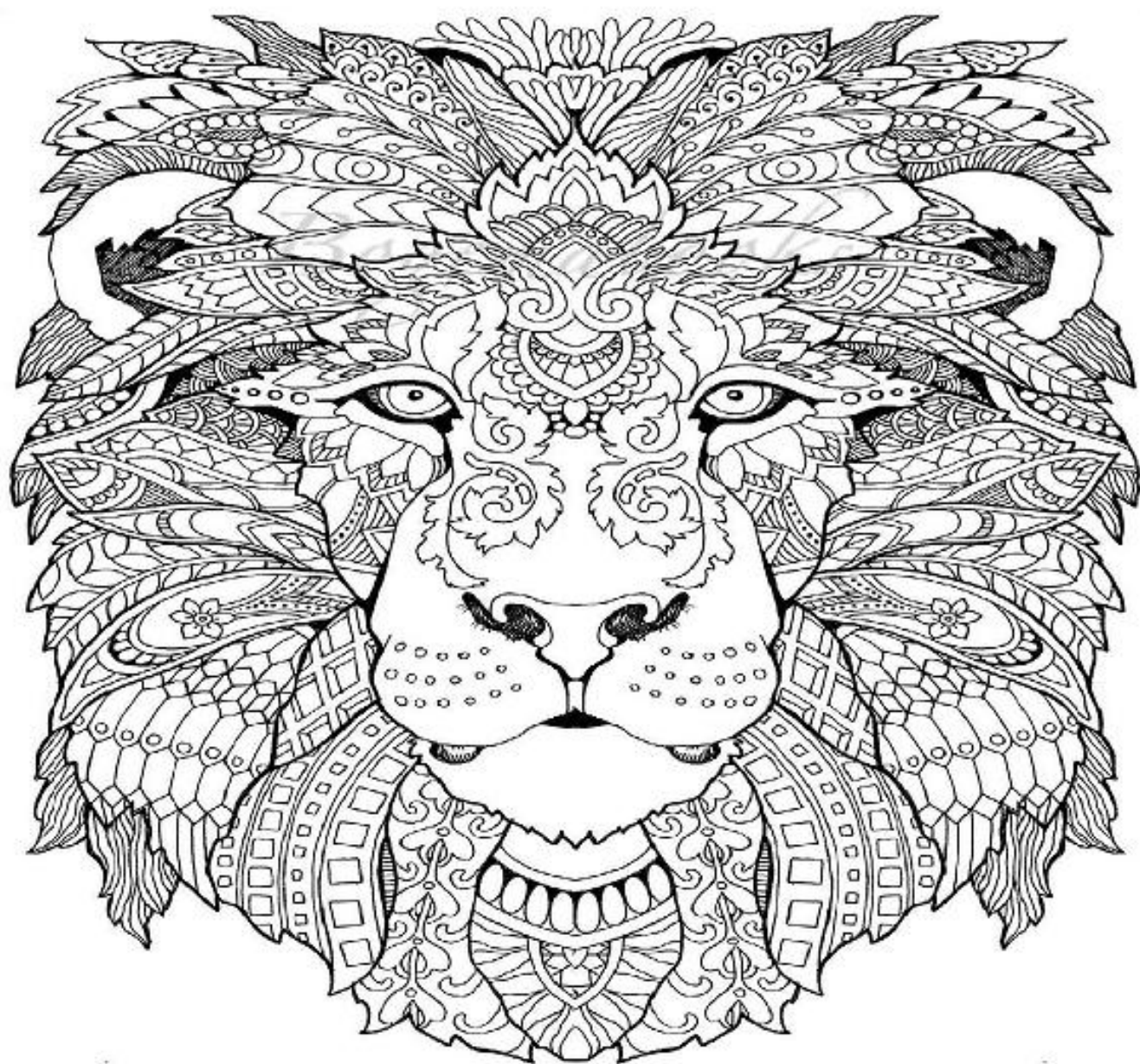
2D – RHINOS



NUMERACY



Monday



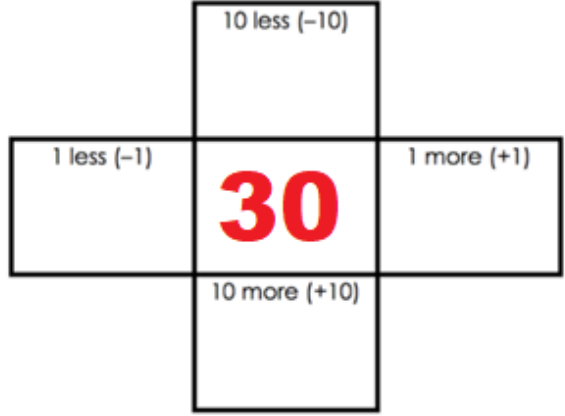
Today's number is...
30

EVEN or ODD

Place Value

Hundreds	Tens	Ones

More and Less



Word Form

Expanded Form

$$\square + \square = \square$$

Show with Place Value Blocks

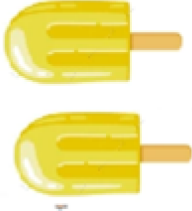
Use the digits to make the smallest number _____

Use the digits to make the largest number _____

Mr. Hopson kicks the ball 10 times every game. How many times will he kick the ball in 3 games?



There were 20 ice blocks in one box and 16 in the other. How many were there in total?

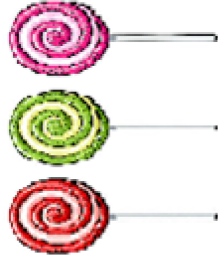


$28+4=$

$23+5=$

$26-4=$

A teacher brought 9 lollipops to share between 3 students. How many lollipops does each student get?



Count how much money you have.



Complete the following sequences:

a) 14, 16, __, __, 20, 22, __, 26, 28

b) 25, __, 35, 40, 45, __, 55, __, 65

c) 90, 80, __, __, 50, 40, __, 20, 10

d) 48, 46, __, 42, 40, 38, __, __, 32

Counting By Fives

Date _____ Name _____

Complete the following sequences:

a) 5 10 15 ___ 25 ___

f) ___ 50 45 ___ 35 30

b) 35 30 ___ 20 ___ 10

g) 35 40 ___ 50 ___ 60

c) ___ 25 30 35 ___ 45

h) 65 ___ ___ 50 45 40

d) 45 ___ ___ 30 25 20

i) ___ ___ 35 40 45 50

e) 15 ___ 25 30 ___ 40

j) 75 70 ___ ___ 55 50

Complete the number square below:

1	2	3	4		6	7	8	9	
11	12	13	14		16	17	18	19	
21	22	23	24		26	27	28	29	
31	32	33	34		36	37	38	39	
41	42	43	44		46	47	48	49	
51	52	53	54		56	57	58	59	
61	62	63	64		66	67	68	69	
71	72	73	74		76	77	78	79	
81	82	83	84		86	87	88	89	
91	92	93	94		96	97	98	99	

Challenge: When you count by 5s, which numbers are odd and which are even? What do you notice?

Base Ten Blocks and Number Expanders

Match the Number on The Expander

The first one is completed for you!

Challenge

Colour more blocks to match the number on the expander.

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Colour the blocks to match the number on the expander.

Challenge

Colour more blocks to match the number on the expander.

--	--

Tuesday



Today's number is...

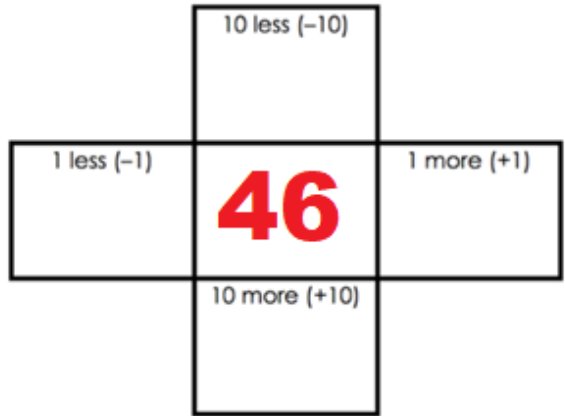
46

EVEN or ODD

Place Value

Hundreds	Tens	Ones

More and Less



Word Form

Expanded Form

+ =

Show with Place Value Blocks

Use the digits to make the smallest number _____

Use the digits to make the largest number _____

Riley reads lots of books at school. He read 10 on Monday, 10 on Tuesday and 7 on Wednesday. How many books did he read in those three days?



Cash buys 10 ice blocks. He eats 2 every day. How many days will it be when he has no iceblocks left?

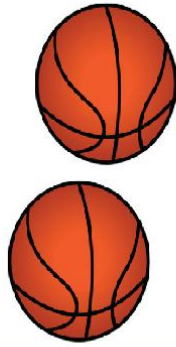


$$19+3=$$

$$26+4=$$

$$31-3=$$

A basketball costs \$7 from a shop. How much would it cost for 2 basketballs?



Count how much money you have.



Complete the following sequences:

a) 20, 30, —, 50, 60, —, 80, —, 100

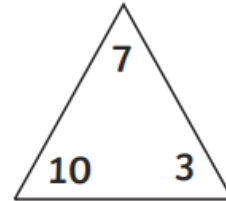
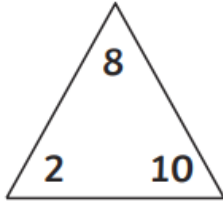
b) 42, 44, —, 48, —, 52, 54, —, 58

c) 30, —, 26, 24, 22, —, 18, —, 14.

d) 70, 65, —, 55, 50, —, 40, —, 30

Number Families

Using your friends of 10, complete these 2 fact families, using the numbers in the triangles. Then try some harder ones below! Some are done for you!



$2 + 8 = \square$

$7 + \square = \square$

$8 + 2 = \square$

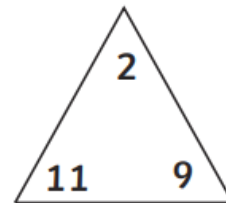
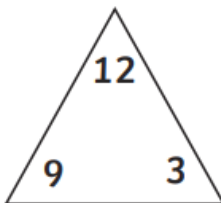
$3 + \square = \square$

$10 - 8 = \square$

$10 - \square = \square$

$10 - 2 = \square$

$10 - \square = \square$



$\square + \square = 12$

$\square + \square = \square$

$\square + \square = 12$

$\square + \square = \square$

$12 - \square = \square$


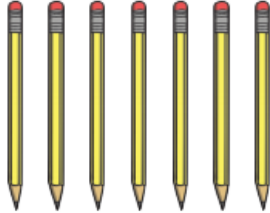
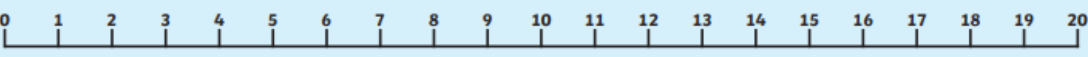
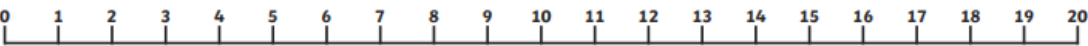

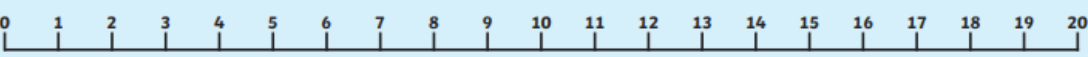
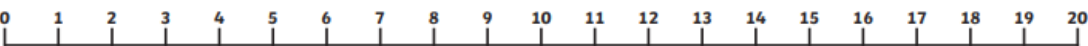
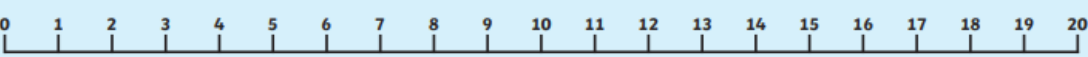
$\square - \square = \square$

$12 - \square = \square$

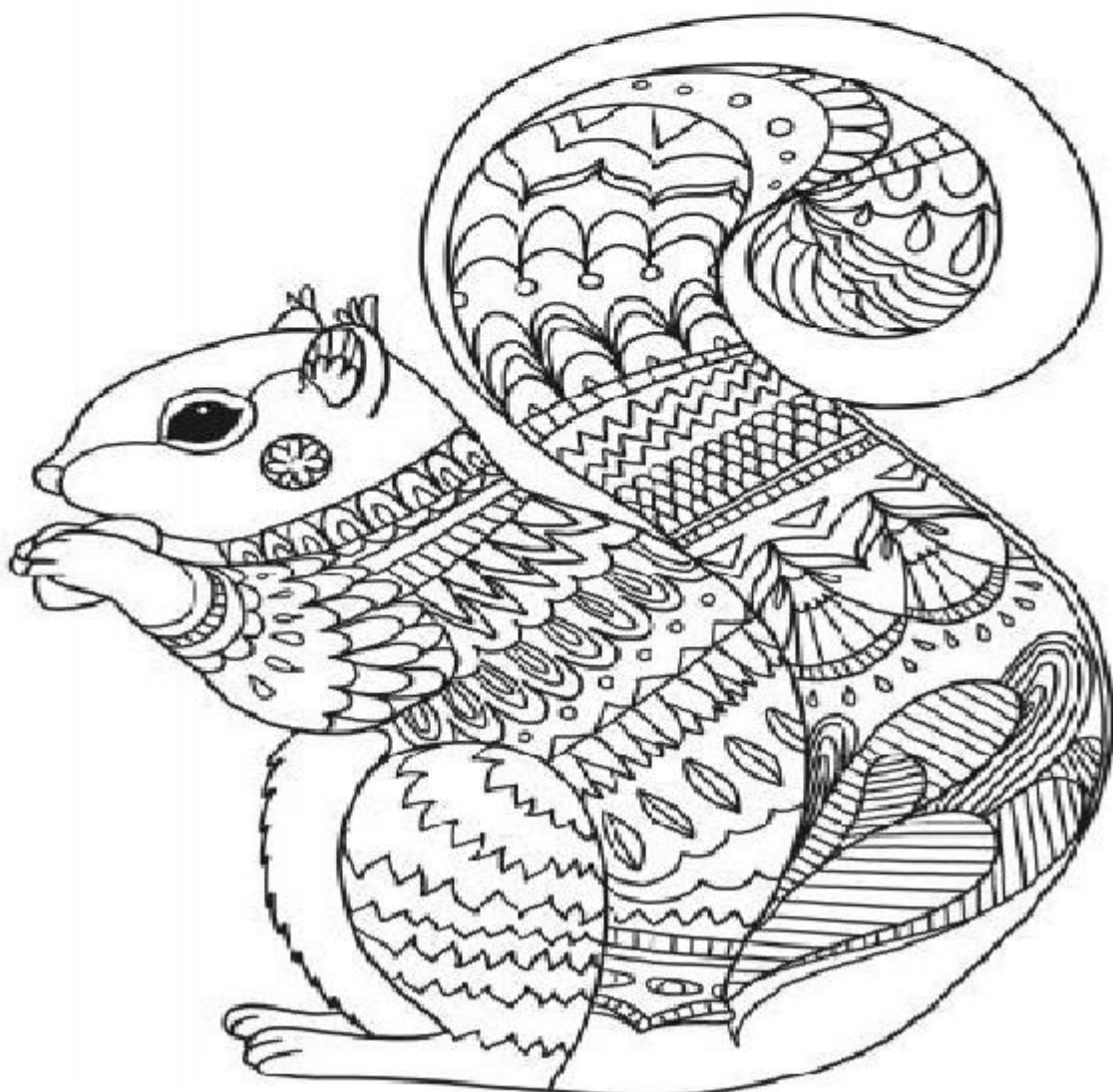
$\square - \square = \square$

Back to School Addition up to 20

Write down the answers in the circles.

 $+ \bigcirc = 18$  $+ 12 = \bigcirc$  $6 + \bigcirc = 20$  $+ 6 = \bigcirc$  $\bigcirc + 9 = 17$ 

Wednesday



EVEN or ODD

Today's
number is...

37

Place Value

Hundreds	Tens	Ones

More and Less

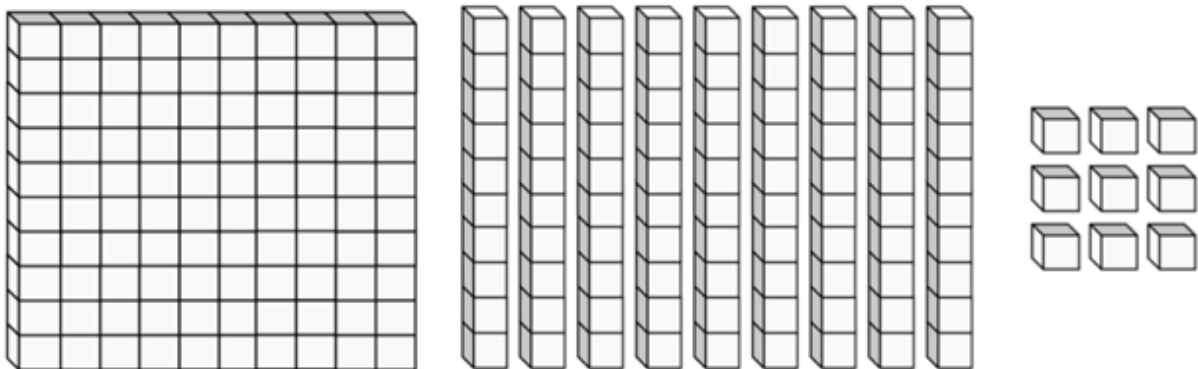
	10 less (-10)	
1 less (-1)	37	1 more (+1)
	10 more (+10)	

Word Form

Expanded Form

$$\square + \square = \square$$

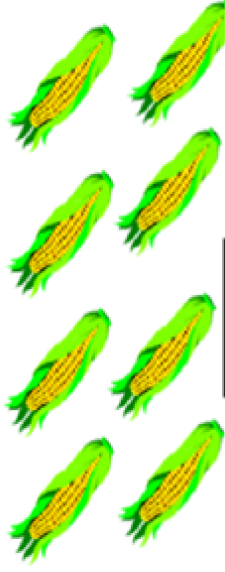
Show with Place Value Blocks



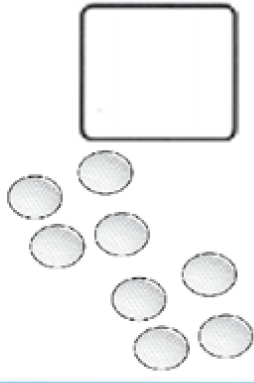
Use the digits to make the smallest number _____

Use the digits to make the largest number _____

A farmer is selling corn at a market. He needs to make \$50 for the day. He has already made \$30. How much more money must he make to reach his goal?



You can buy 2 golf balls for \$1. How many balls can you get with \$4?

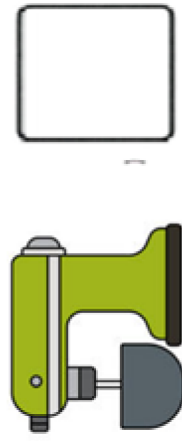


$$34+4=$$

$$29+3=$$

$$32-4=$$

Year 1 are baking cakes. They bake 30 on the first day and 15 on the next. How many cakes did they bake?



Count how much money you have.



Complete the following sequences:

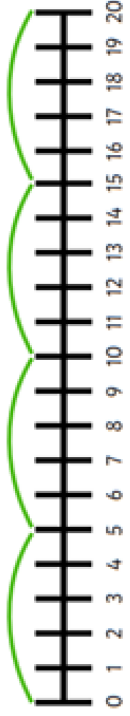
a) 15, 20, —, 30, —, —, 45, 50, 55

b) 40, 42, —, —, 48, 50, —, 54, 56

c) 75, 70, —, 60, 55, —, —, 40, 35

d) 80, 70 —, —, 40, 30, —, —, 0

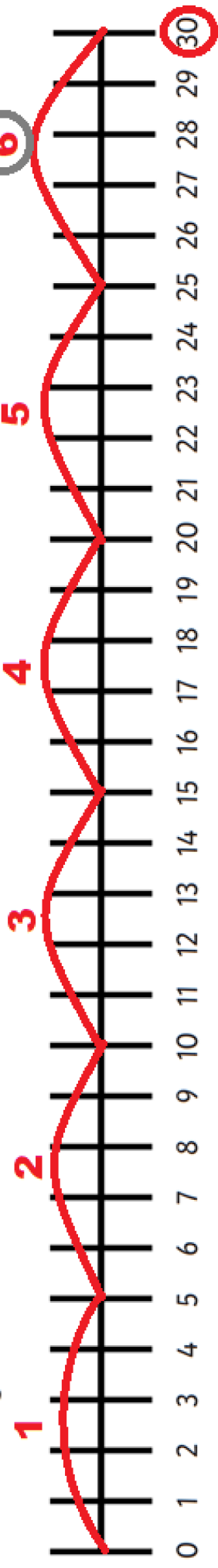
Dividing by 5 on a Number Line



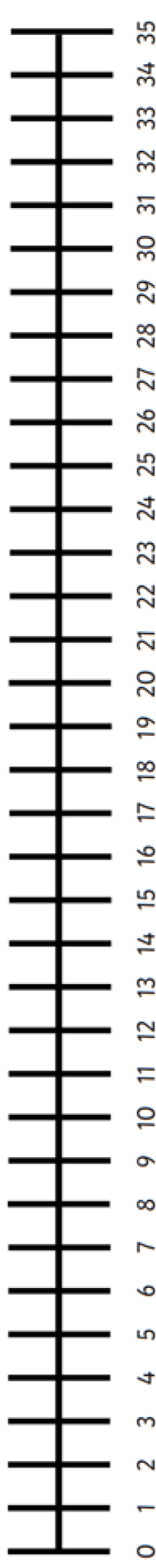
This number line shows 20 divided by 5 = 4. I know the answer is 4 because I counted how many jumps of 5 are in 20.

1. How many 5s make 30? _____

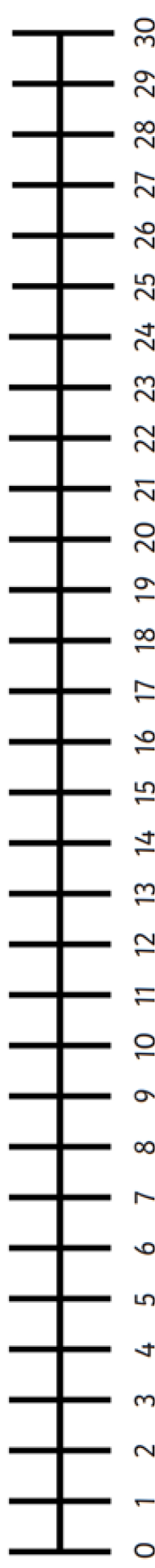
Count how many jumps of 5 there are in 30



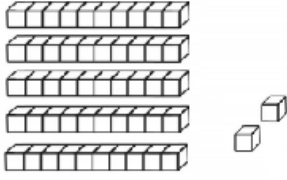
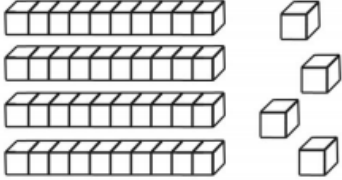
2. What is 35 divided by 5? _____



3. Share 15 equally between 5. _____



Place Value

Number	Words	Expanded Form	Picture
52	<u> 5 </u> tens <u> 2 </u> ones	$50 + 2 = \underline{52}$	
	3 tens 9 ones	$\underline{\quad} + \underline{\quad} = \underline{\quad}$	
	<u> </u> tens <u> </u> ones	$20 + 7 = \underline{\quad}$	
	<u> </u> tens <u> </u> ones	$\underline{\quad} + \underline{\quad} = \underline{\quad}$	
75	<u> </u> tens <u> </u> ones	$\underline{\quad} + \underline{\quad} = \underline{\quad}$	
15	<u> </u> tens <u> </u> ones	$\underline{\quad} + \underline{\quad} = \underline{\quad}$	
	<u> </u> tens <u> </u> ones	$70 + 8 = \underline{\quad}$	

Thursday



Today's
number is...

52

EVEN or ODD

Place Value

Hundreds	Tens	Ones

More and Less

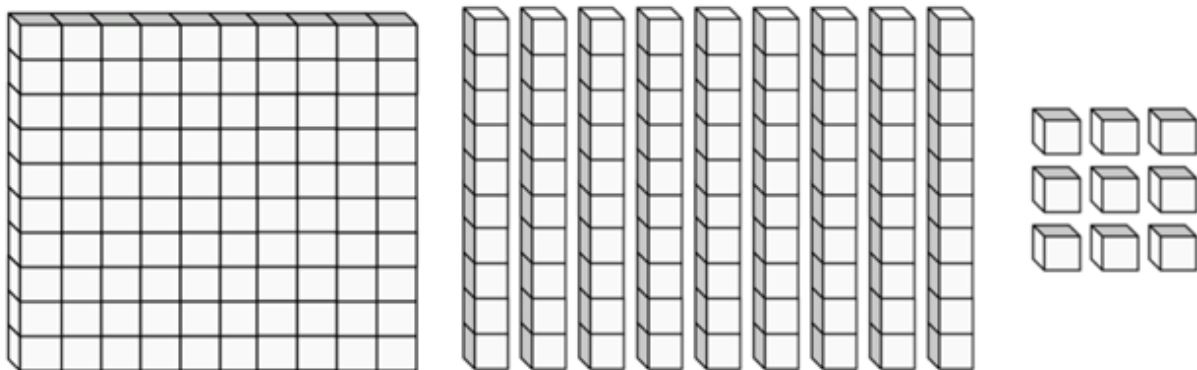
	10 less (-10)	
1 less (-1)	52	1 more (+1)
	10 more (+10)	

Word Form

Expanded Form

$$\square + \square = \square$$

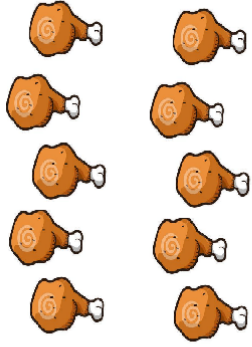
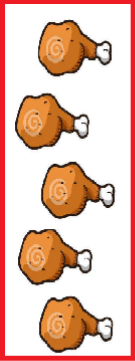
Show with Place Value Blocks



Use the digits to make the smallest number _____

Use the digits to make the largest number _____

There are 5 pieces of chicken in a box meal. How many pieces of chicken would you get in four box meals?



A shop made 20 burgers for the dinner rush. They have already sold 12. How many burgers are left?



$41+5=$

$38-6=$

$27+4=$

Your family eat 30 capsicums on Saturday and 16 capsicums on Sunday. How many did they eat in total?



Count how much money you have.



Complete the following sequences:

a) 15, 25, __, 45, 55, __, 75, 85, 95

b) 85, 80, 75, __, 65, 60, __, __, 45

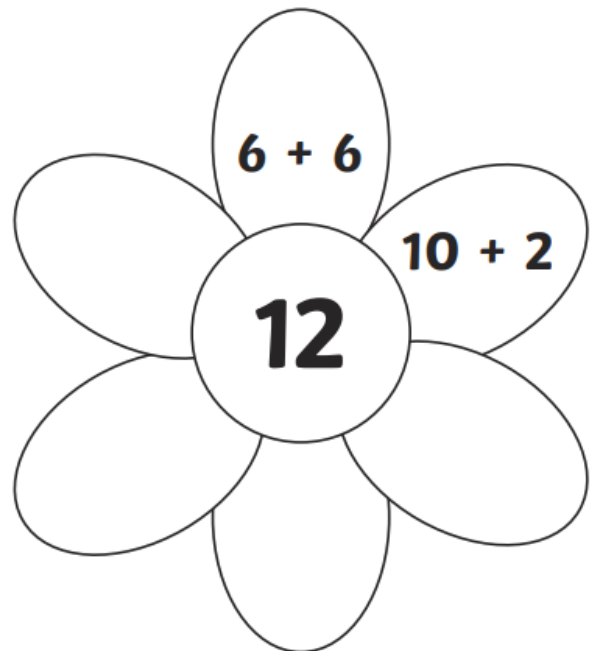
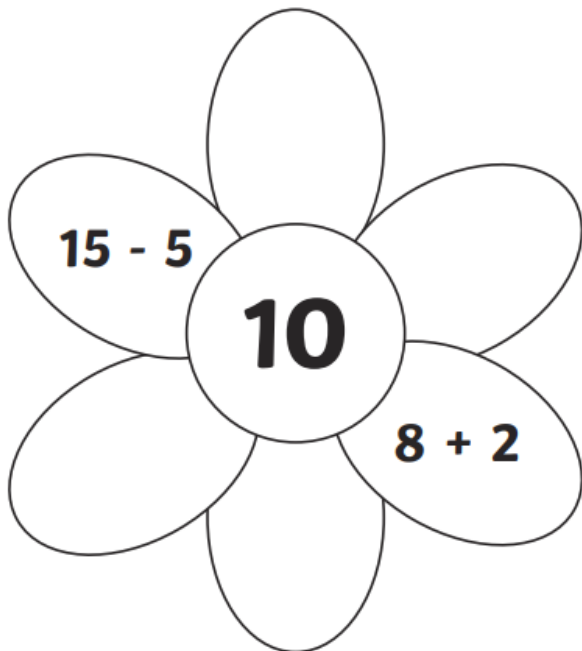
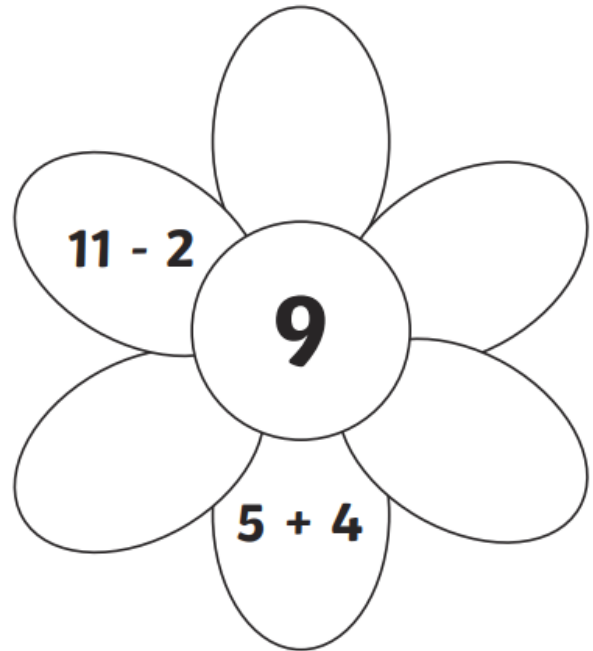
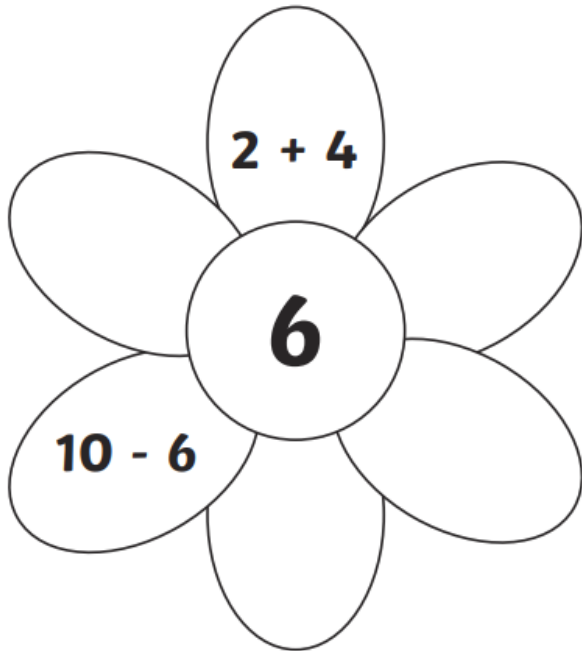
c) 8, 10, __, 14, __, __, 20, 22, __

d) 50, 48, __, 44, 42, 40, 38, __, __

Inverse Operations

If you know one fact, what other facts do you know?

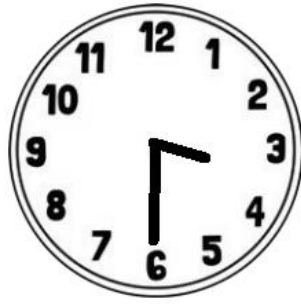
Can you complete the flowers?



Draw the time on each clock.



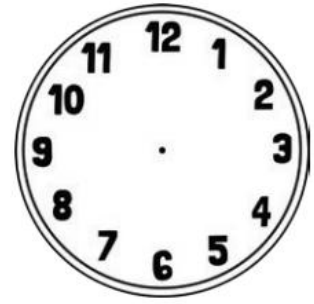
9 o'clock



half past 3



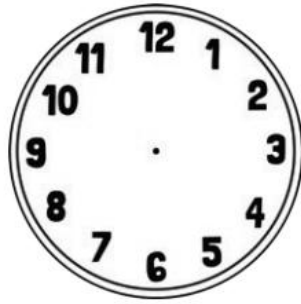
quarter to 5



25 past 4



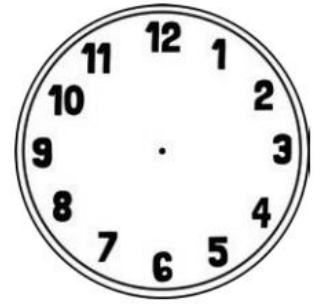
quarter past 1



3 o'clock



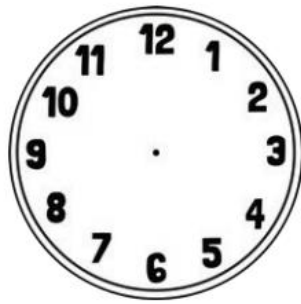
half past 9



quarter past 5



quarter to 8



10 o'clock

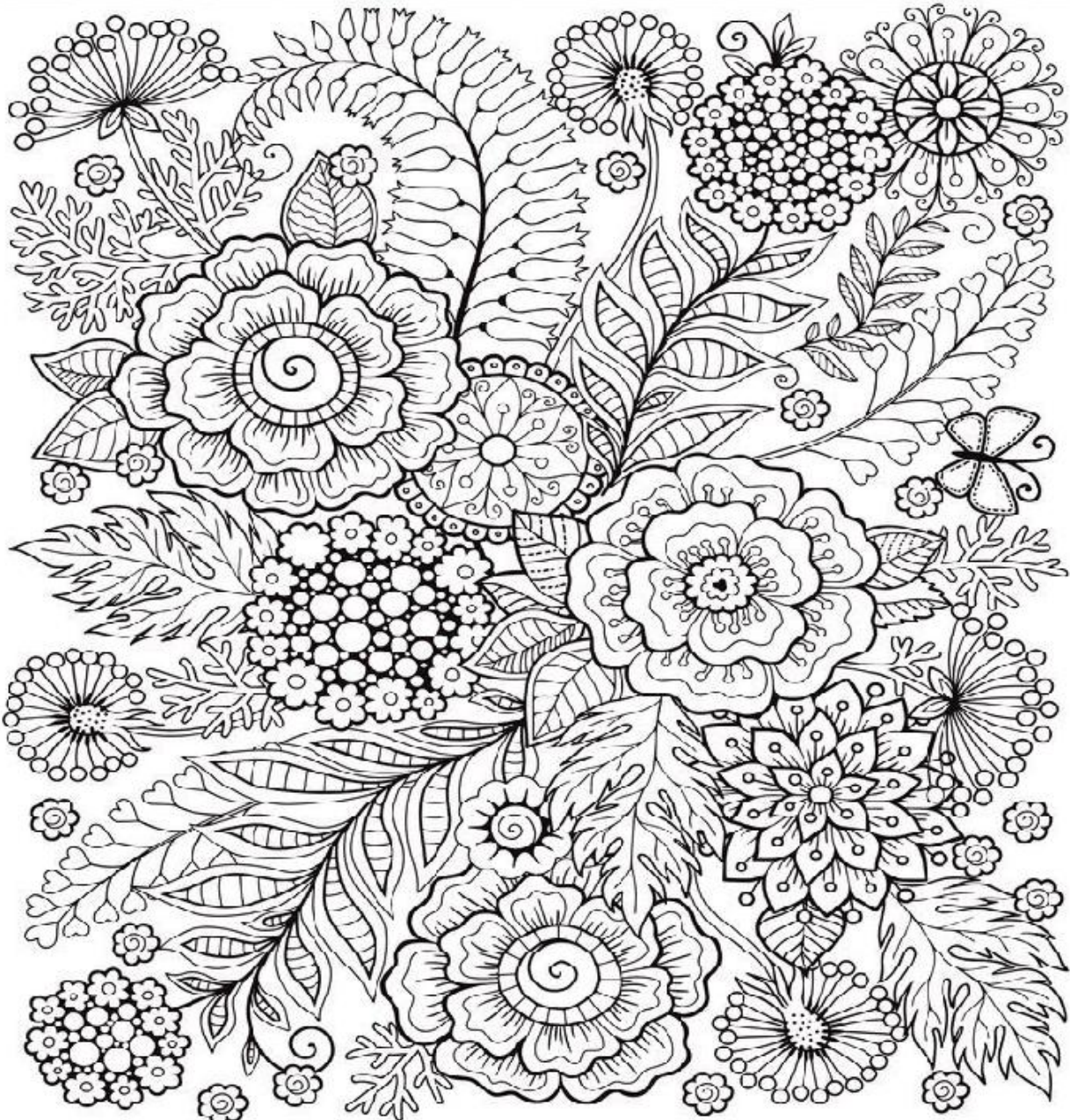


half past 6



quarter to 1

Friday



EVEN or ODD

Today's
number is...

95

Place Value

Hundreds	Tens	Ones

More and Less

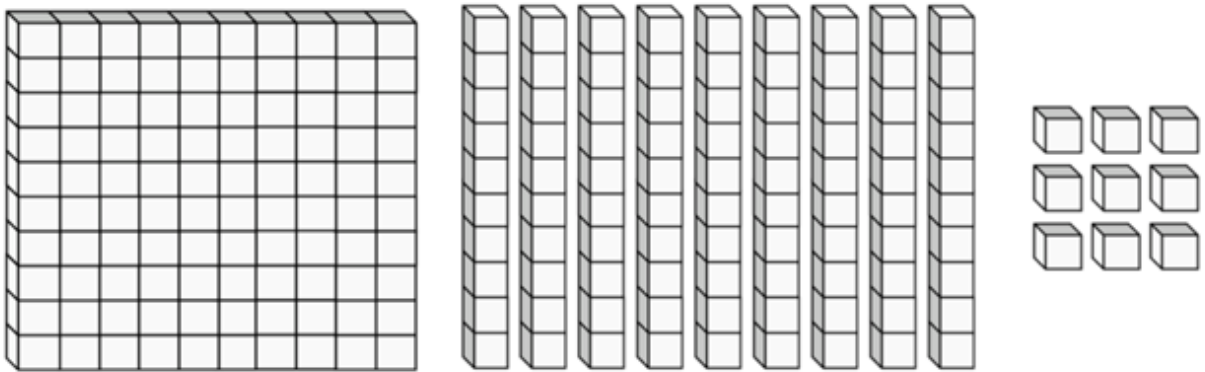
	10 less (-10)	
1 less (-1)	95	1 more (+1)
	10 more (+10)	

Word Form

Expanded Form

$$\square + \square = \square$$

Show with Place Value Blocks



Use the digits to make the smallest number _____

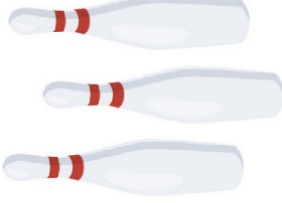
Use the digits to make the largest number _____

A rabbit was sneaking into your garden and eating 10 carrots every night. How many carrots did he eat in a whole week? A week has 7 nights



10 carrots

You knock over 6 pins with your first throw, 4 pins on your second and 5 pins on the third. How many pins did you knock in total?



41-4=

36+4=

42+6=

You bought 30 tomatoes from the store and 6 went off. How many did you have left to eat?



Count how much money you have.



Complete the following sequences:

a) 70, 65, —, 55, —, 45, 40, —, 30

b) 20, 30, —, —, 60, 70, —, —, 100

c) 52, 54, —, —, 60, —, 64, 66, 68

d) 5, 10, —, —, 25, 30, 35, —, —,

3. Match the analogue clock faces and digital times.



11:30



5:30



9:15



7:45



7:30



5:15



12:45



11:00

Telling the Time

Write down the time each clock is showing on the line underneath.



Half Past _____



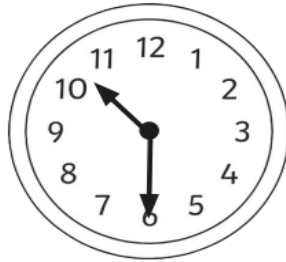
Half Past _____



Half Past _____



Half Past _____



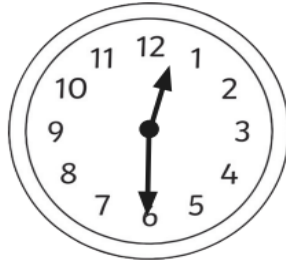
Half Past _____



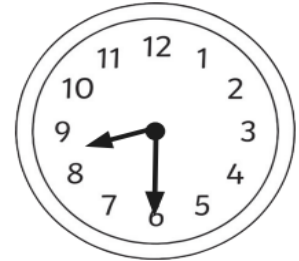
Half Past _____



Half Past _____



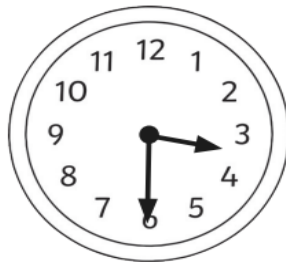
Half Past _____



Half Past _____



Half Past _____



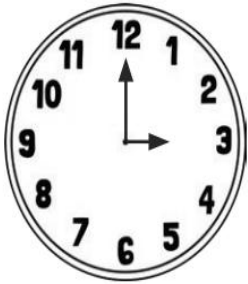
Half Past _____



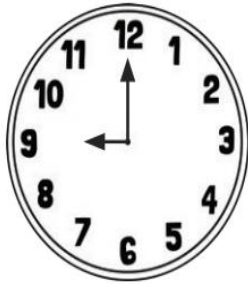
Half Past _____

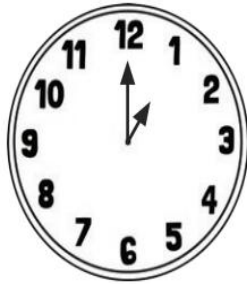
Write the time shown on each clock.

Some have been done for you!

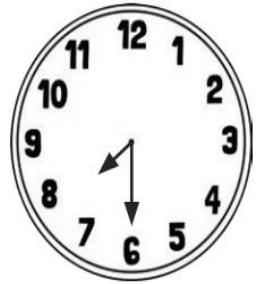


3:00

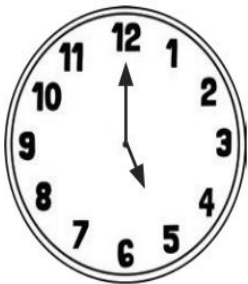






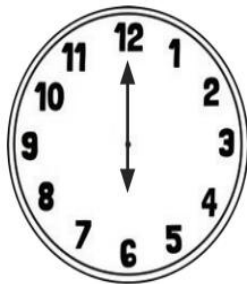


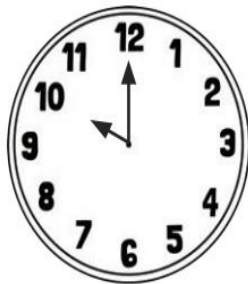
7:30



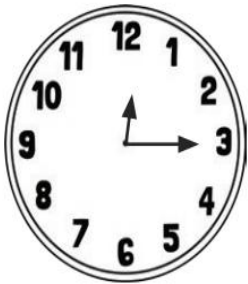


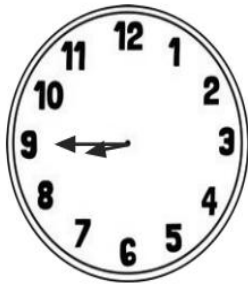
2:15

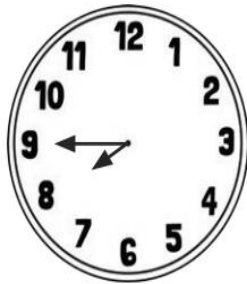


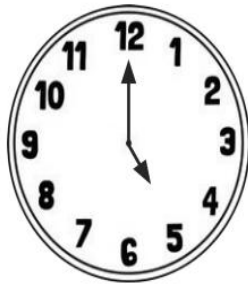


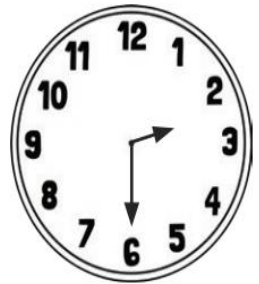












Well done, you have completed all maths work for the week! The next page is just extra work for those who want to keep their brain busy!

Have a good and safe weekend 😊

Monday

- $2 + 8 =$ _____
- $6 + 1 =$ _____
- $2 - 2 =$ _____

4. What is the number in the ones place in 26?

5. Complete this counting pattern:

7, 17, 27, 37, _____, _____, _____

6. Add 7 and 5 together: _____

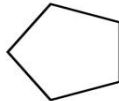
7. What is the sum of 4 and 9? _____

8. What is the value of this coin?



9. At 1 o'clock, the hour hand points to _____.

10. What is the name of this shape?



Tuesday

- $7 - 3 =$ _____
- $2 + 6 =$ _____
- $3 + 7 =$ _____

4. Write these numbers in order from largest to smallest: 94, 26, 94, 22.

5. Complete this counting pattern:

6, 11, 16, 21, _____, _____, _____

6. Arianna has 3 apples. If Arianna buys 5 more apples, how many apples does she have altogether?

7. In a group of 7 students, 2 would like to play American football and the rest want to play badminton. How many want to play badminton?

8. What is the value of this coin?



9. At 8 o'clock, the hour hand points to _____.

10. How many sides does a rectangle have?


Wednesday

- $4 + 3 =$ _____
- $9 - 6 =$ _____
- $4 + 5 =$ _____

4. What is the value of the number in the ones place in 72? _____


5. Complete this counting pattern:

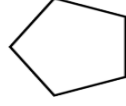
8, 10, 12, 14, _____, _____, _____

6. Liam had 2 pieces of LEGO and was given 8 more pieces of LEGO. How many pieces of LEGO does Liam now have? _____

7. Brody has 6 balloons. Gabriel has 13 balloons. How many more balloons does Gabriel have? _____

8. Draw a line to split this shape in half.


9. What digital time does the clock show?


10. Circle the corners on this shape.


Thursday

- $0 + 5 =$ _____
- $9 - 3 =$ _____
- $3 + 1 =$ _____

4. Write the numeral for eighty-seven: _____

5. Complete this counting pattern:

2, 4, 6, 8, _____, _____, _____

6. What is the sum of 4 and 1? _____

7. What does 4 plus 8 equal? _____

8. What is the value of this coin?



9. What digital time does the clock show?



10. Circle the corners on this shape.
