# PLATTSBURG

## LEARNING FROM HOME
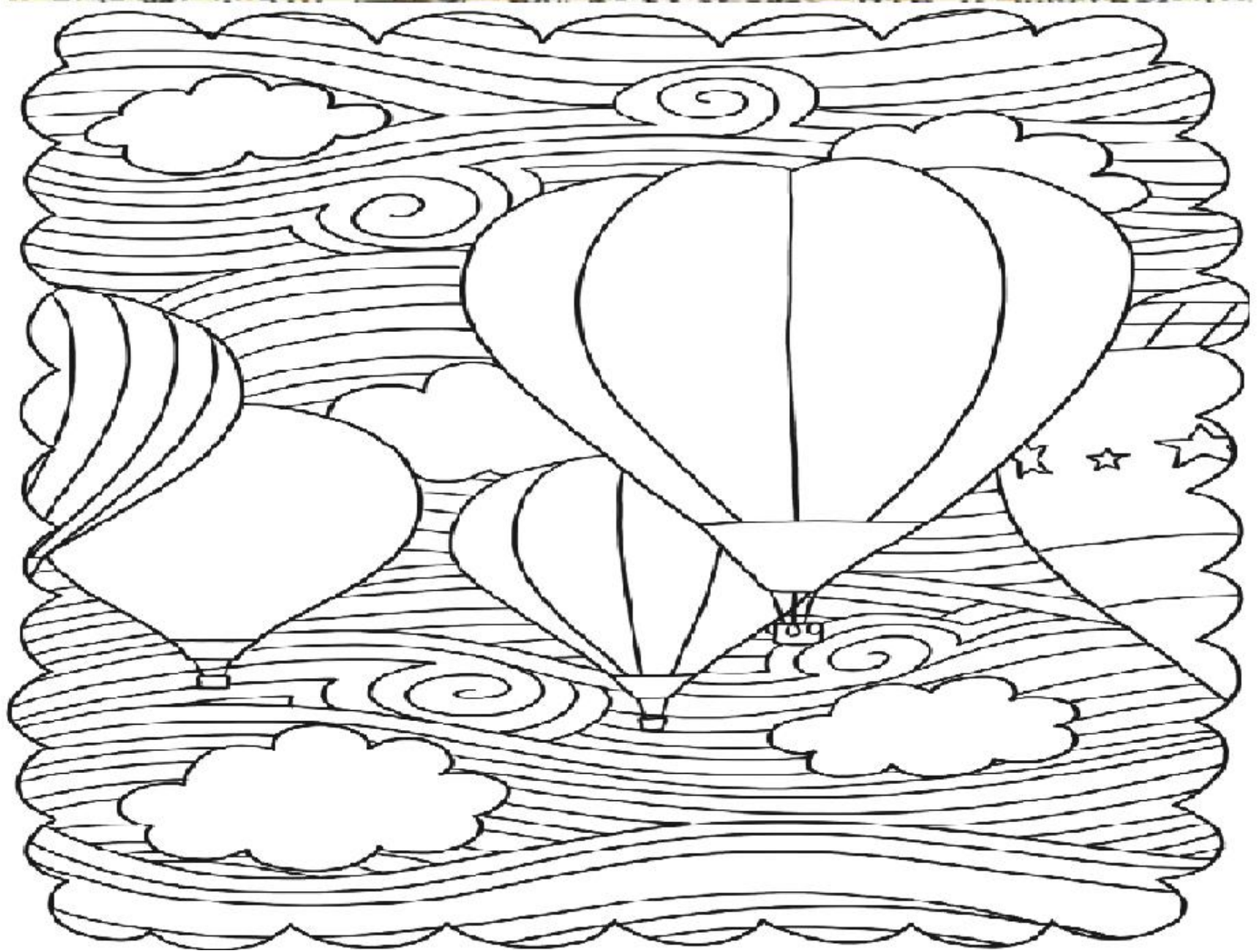
# 2D – TIGERS

# Numeracy

# Tuesday

# NUMBER of the DAY

___Hundreds ___Tens ___Ones

_____ + _____ + _____ = _____

| + 10 | − 10 |
|---|---|
|  |  |

One less:

_____

( ODD ) or ( EVEN )

Round to the
nearest 10: _____

My number is:

**165**

One more:

_____

| H | T | O |
|---|---|---|
|  |  |  |

Record on a number line:

0          **500**          1000

What my numbers looks like using base 10 materials

Record a number pattern starting at your number:

_____ _____ _____ _____ _____ _____ _____

My number in words:

_____

Mum buys 50 cherries and you eat 35 of them. How many are left?

29+6 =

43-4 =

51-6 =

Complete the following sequences:

a) 70, 65, ___, 60, 55, ___, 45, 40, ___

b) 56, 54, 52, ___, 48, 46, 44, ___,

c) 15, 20, 25, 30, 35, ___, ___, ___,

d) 10, ___, 30, 40, ___, ___, ___, 80, 90

A farmer sells 10 pineapples every day. How many would he sell in 6 days?
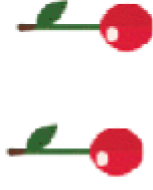
Count how much money you have.

Isaac gets 3 stickers in his book every morning at school. How many stickers will he get after a whole school week?
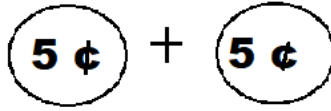
# How Else Can I Make?

Check out all the different coins we have! Draw a different way we can make the total amount of each coin, using smaller value coins.

Example: How else can I make 10c?

¢ means cents. 100 cents makes a dollar! ($)

= ( 5 ¢ ) + ( 5 ¢ )

1. How else can I make 20c?

=

2. How else can I make 50c?

=

3. How else can I make $1?

=

4. How else can I make $2?

=

# Split Strategy Addition

Find the answer to each calculation using the split strategy method.
**Split strategy is adding the 10s then adding the 1s. The first one has been completed for you.**

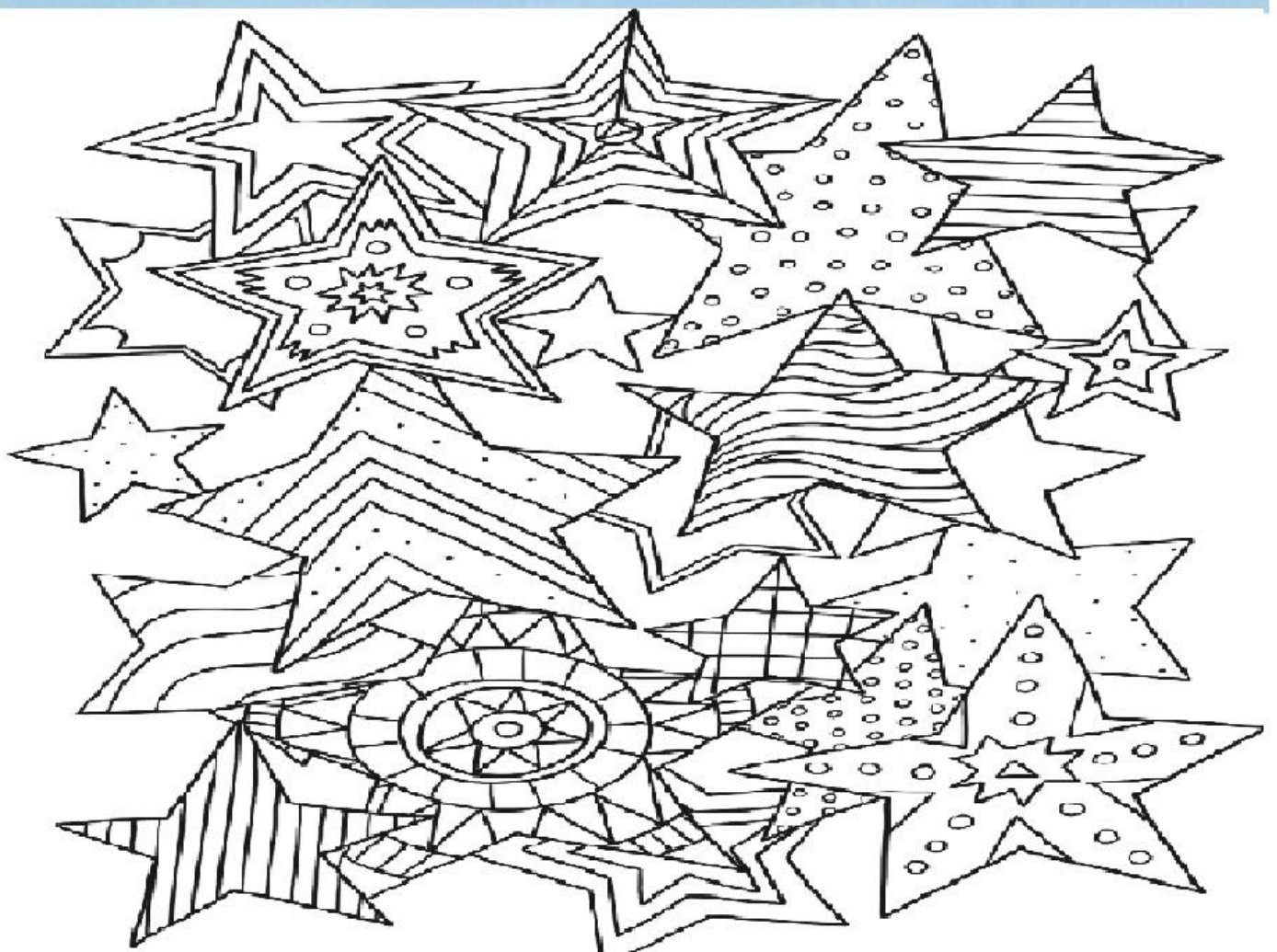| | |
|---|---|
| a) 37 + 21 =<br><br>30 + 20 = 50<br><br>7 + 1 = 8<br><br>50 + 8 = 58 | d) 23 + 33 = |
| b) 32 + 36 = | e) 61 + 11 = |
| c) 15 + 43 = | f) 42 + 44 = |

# Wednesday

# NUMBER of the DAY

___Hundreds ___Tens ___Ones

_____ + ____ + ____ = _____

| + 10 | - 10 |
|------|------|
|      |      |

One less:

_____

One more:

_____

ODD or EVEN

My number is:

**144**

| H | T | O |
|---|---|---|
|   |   |   |

Round to the nearest 10: _____
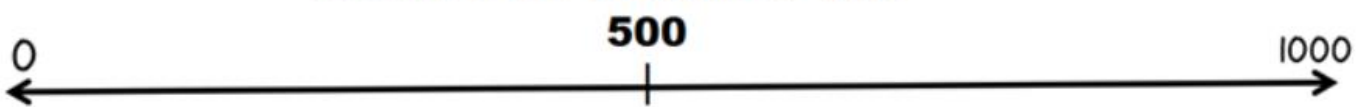
Record on a number line:

0          500                    1000

What my numbers looks like using base 10 materials

Record a number pattern starting at your number:

____ ____ ____ ____ ____ ____ ____

My number in words:

_____

Mark has 34 pencils and Holly has 15. How many pencils do they have together?

62-6 =

54-5 =

48+6 =
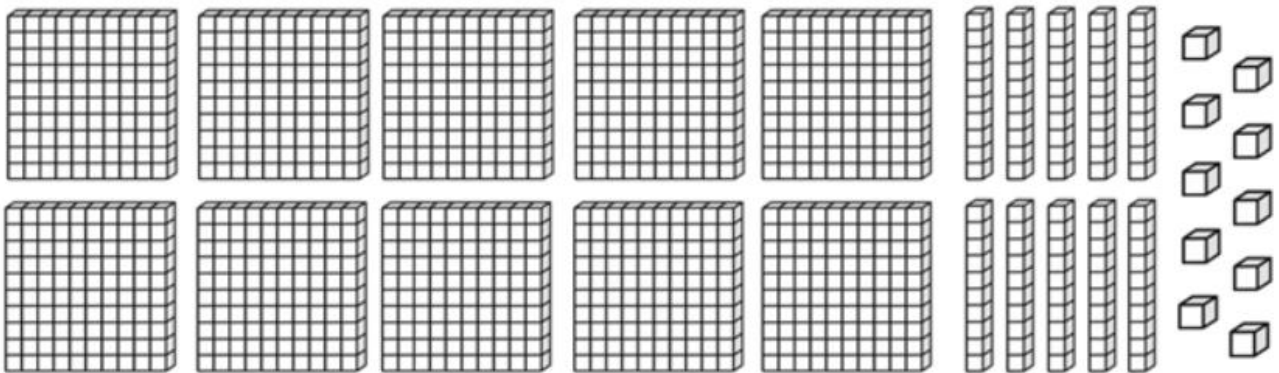
Riley paints for 42 minutes on Monday and 16 minutes on Tuesday. How much time was spent painting on the two days?

Complete the following sequences:

a) 80, 90 ___, 110, ___, ___, 140, 150
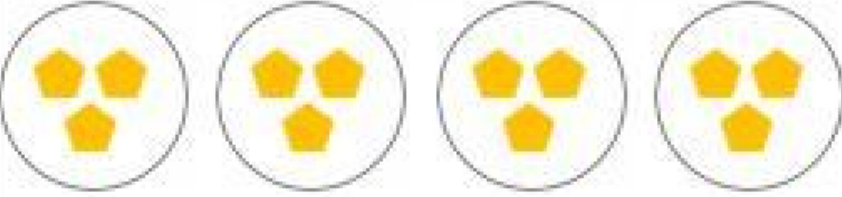
b) 70,75, 80 ___, ___, 95, 100, 105, ___

c) 75, 77, 79, ___, 83, ___, ___, 89, 91

d) 130, ___, ___, 100, 90, 80, ___, 60

Count how much money you have.

Mary spends $9 on three cups of icecream. How much would one cup cost?
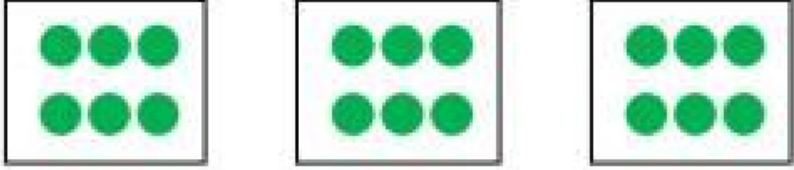
# Multiplication using Drawings.

**Use the drawings to group objects together. Fill in the blanks!**

___4___ x ___3___ = __12__

__4__ groups of ___3___ makes ___12___

___ x ___ = ___

____ groups of _____ makes _____

___ x ___ = ___

____ groups of _____ makes _____

___ x ___ = ___

____ groups of _____ makes _____

___ x ___ = ___

____ groups of _____ makes _____

___ x ___ = ___

____ groups of _____ makes _____

# Making Equal Groups

| 4 groups of 10 | 3 groups of 7 | 2 groups of 9 | Choose your own! ___ groups of ___ |
|---|---|---|---|
| 4 x 10 = | 3 x 7 = | 2 x 9 = | ___ x ___ = |
| **40** | | | |

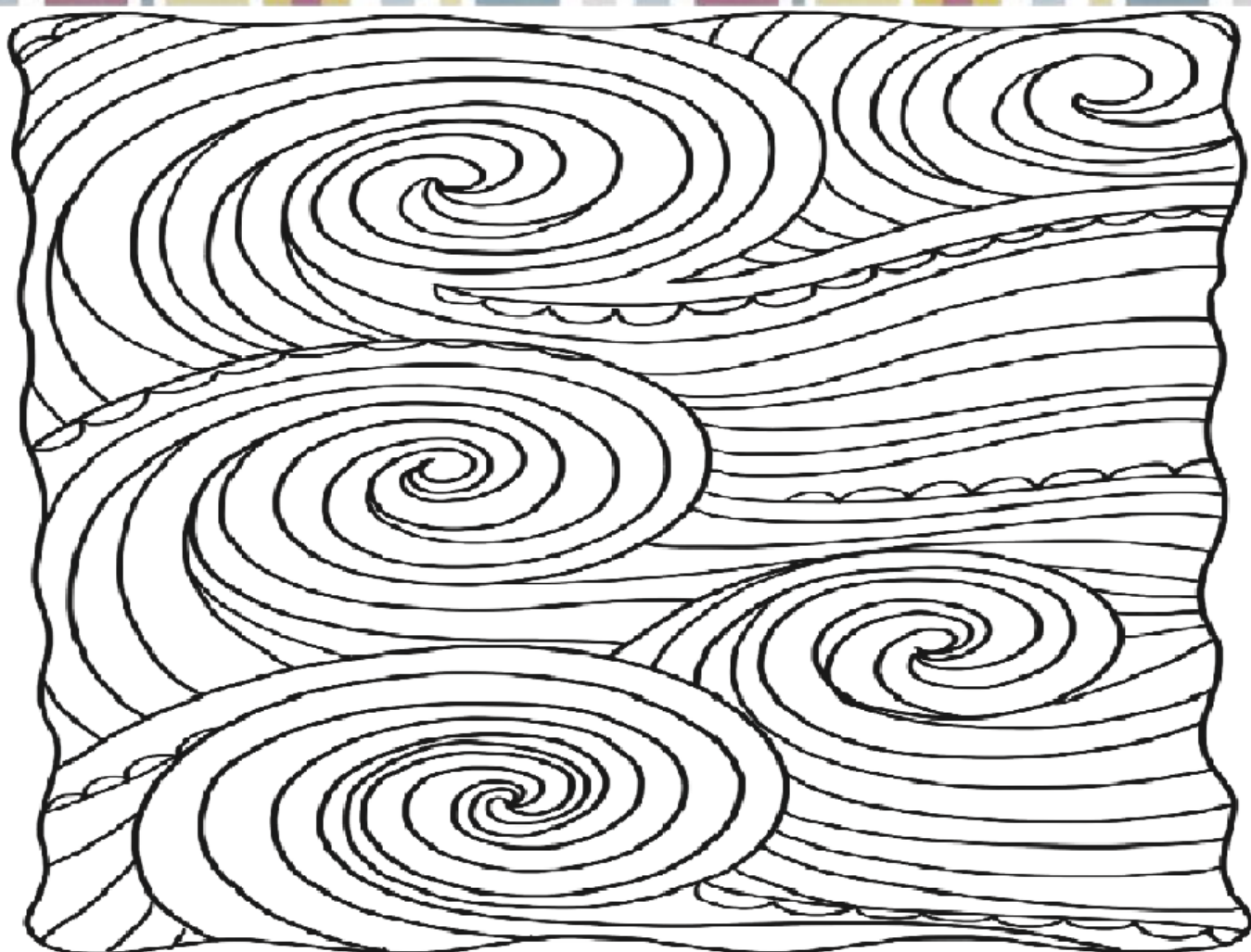| Build it with counters. Draw it below: | Build it with counters. Draw it below: | Build it with counters. Draw it below: | Build it with counters. Draw it below: |
|---|---|---|---|
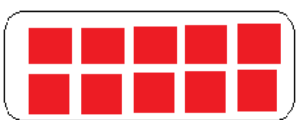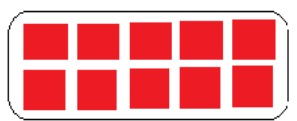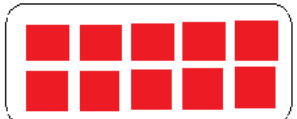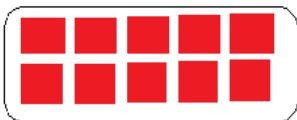
# Thursday

# NUMBER of the DAY

___Hundreds ___Tens ___Ones

_____ + ___ + ___ = _____

| + 10 | - 10 |
|------|------|
|      |      |

One less:

_____

My number is:

**188**

One more:

_____

ODD or EVEN

| H | T | O |
|---|---|---|
|   |   |   |

Round to the nearest 10: _____

Record on a number line:

0      **500**      1000

What my numbers looks like using base 10 materials

Record a number pattern starting at your number:

_____ _____ _____ _____ _____ _____

My number in words:

_____

Laicy spends 7 minutes on the phone each day. How long will she be on the phone over 3 days?

56+5 =

83-5 =

67+5 =

Each bottle of milk has 2 litres in it. How many litres of milk would there be in 6 bottles?

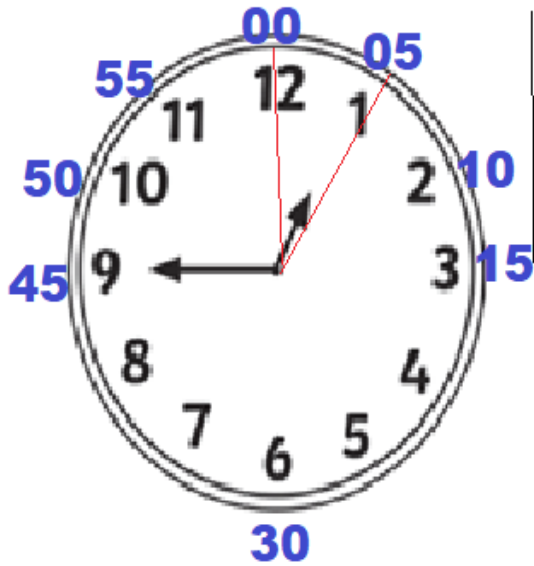Complete the following sequences:

a) 130, 135, ___, 145, ___, ___, 160

b) 60, 70, ___, 90, 100, ___, ___, 130

c) 30, 35, ___, ___, 50, ___, 60, ___, 70

d) 80, 75, ___, ___, 60, 55, ___, 45, ___

Count how much money you have.

Lucy picks up 31 lemons on Saturday and another 22 on Sunday. How many lemons does she have in total?

# Tell the Time: Half and Quarter-Hour

**00** **05**
**55**
**50** **10**
**45**
**30**

**In this example, we can see the hour hand is past the 12 and not quite at the 1. We can see the minutes hand is at the 9 which equals 45 minutes. We now know the time must be 12:45**

Write the time shown on each clock.

_____   _____   _____   _____

_____   _____   _____   _____

_____   _____   _____   _____

# Telling the Time

Write down the time each clock is showing on the line underneath.
**The answers are on the side, cross them out as you go!**

| | | |
|---|---|---|
| (clock) | (clock) | (clock) |
| _____ | _____ | _____ |
| (clock) | (clock) | (clock) |
| _____ | _____ | _____ |
| (clock) | (clock) | (clock) |
| _____ | _____ | _____ |
| (clock) | (clock) | (clock) |
| _____ | _____ | _____ |
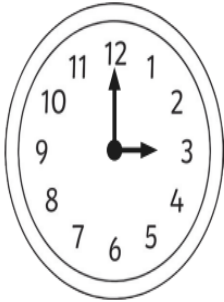
**Half past 4**

**Quarter past 2**

**Quarter to 7**

**3 o'clock**
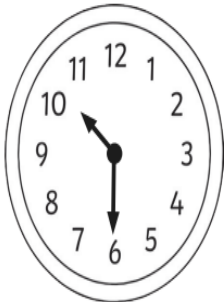
**9 o'clock**

**Quarter to 9**

**Quarter past 8**
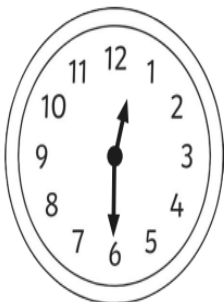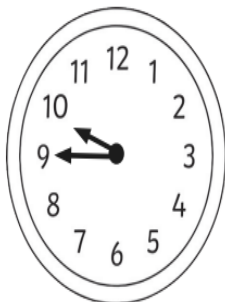
**Half past 12**

**Quarter to 10**

**7 o'clock**

**Half past 10**
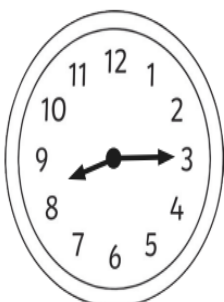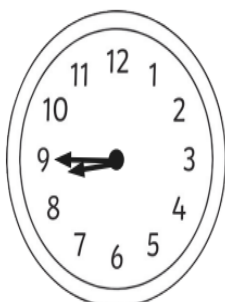
**Half past 3**

# Friday
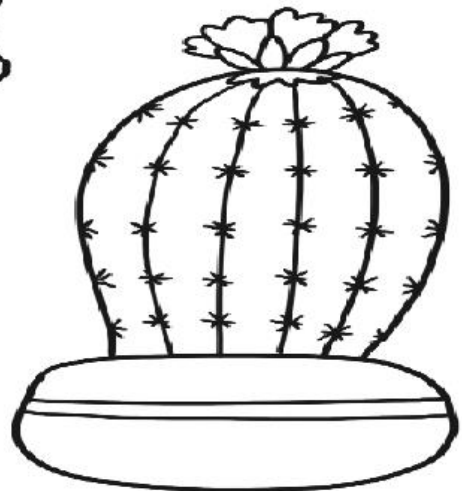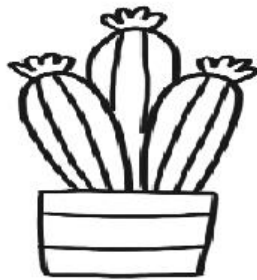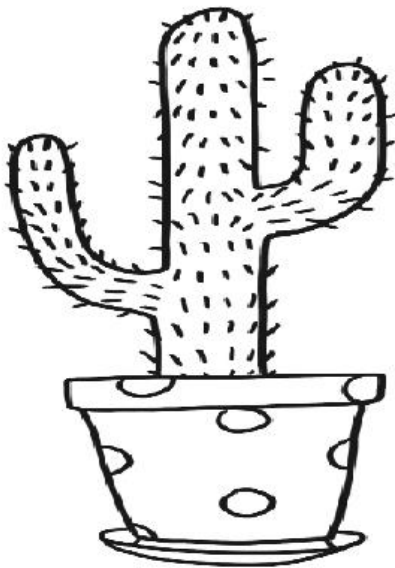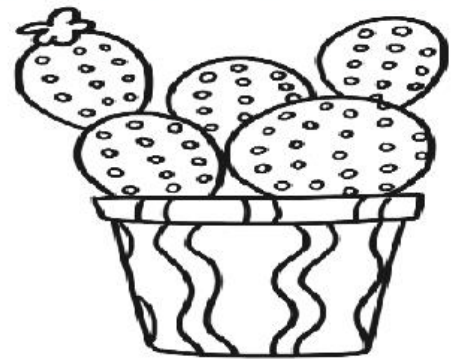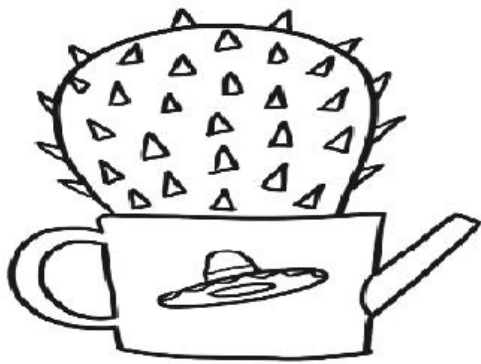
# NUMBER of the DAY

___Hundreds ___Tens ___Ones

_____ + ___ + ____ = _____

| + 10 | - 10 |
|------|------|
|      |      |

One less:

_____

( ODD ) or ( EVEN )

Round to the
nearest 10: _____

My number is:

**204**

One more:

_____

| H | T | O |
|---|---|---|
|   |   |   |

Record on a number line:

0 ————————— **500** ————————— 1000

What my numbers looks like using base 10 materials

Record a number pattern starting at your number:

____ ____ ____ ____ ____ ____ ____

My number in words:

_____

Mum says to read a book for an hour. You've read for 35 minutes, how much longer to reach one hour?

68+4 =

51-4 =

49+5 =

Complete the following sequences:

a) 85, 90, ___, 100, ___, 110, 115,

b) 46, 48, ___, ___, 54, 56, ___, 60, 62

c) 94, 96, ___, ___, 102, 104, 106,

d) 55, 60, 65, ___, 75, ___, ___, 90, 95
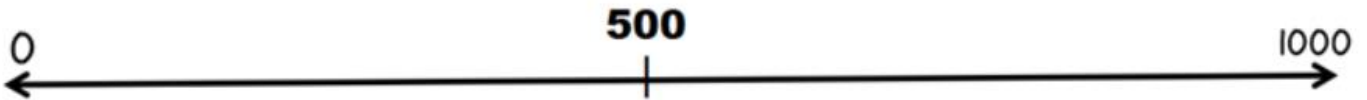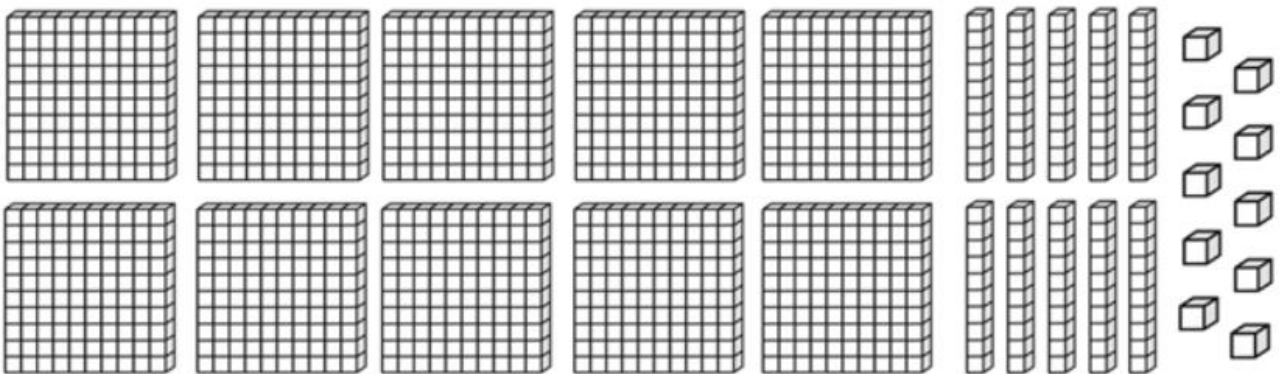
Mr. Dimmers gives out 8 lollipops every day. How many lollipops would he give out in three days?
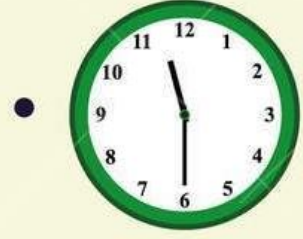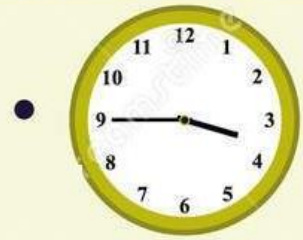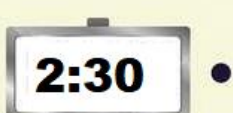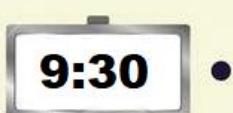
Count how much money you have.

Ms Sarah eats 18 ice blocks and Ms King eats 15 ice blocks. How many did they eat in total?

# Match The Clock

6:15 •

5:30 •

3:45 •

11:30 •

10:15 •

9:30 •

2:30 •
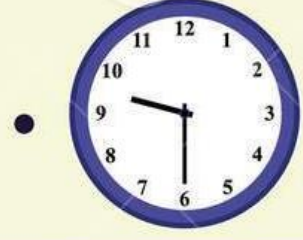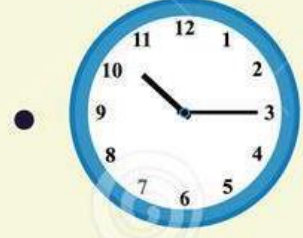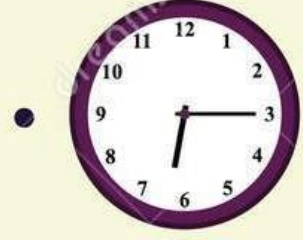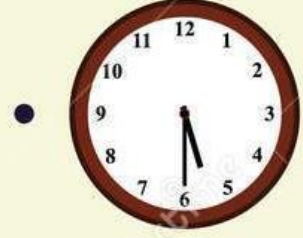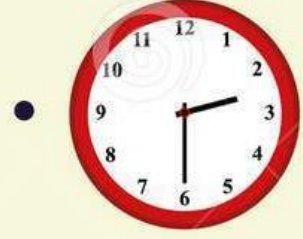
# Telling the Time Board Game
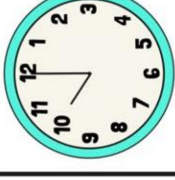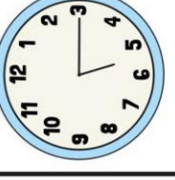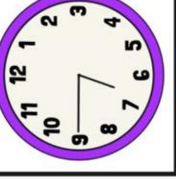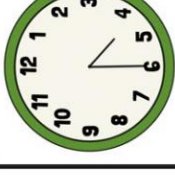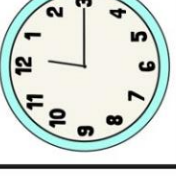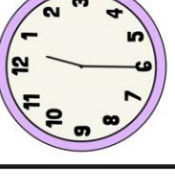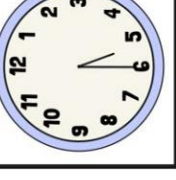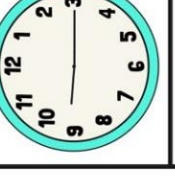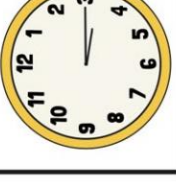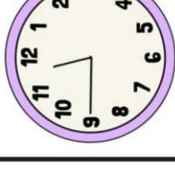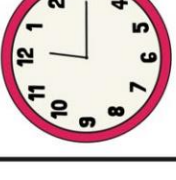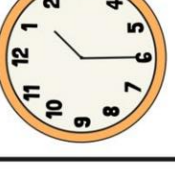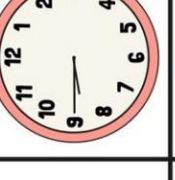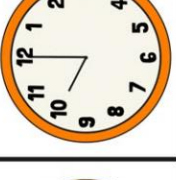
## What time is it?

Roll a dice, move the number of spaces shown and read aloud the time shown on the clock. The first player to complete the board wins!

**You can play this game with an older person in your house to help you practice!**
**If you don't have a dice, you can move by 1 square each turn!**

**If you want an extra challenge, have your partner time how long it takes you to complete this game.**

| Start | | | | Miss a turn | | |
|---|---|---|---|---|---|---|

| End | | | | Miss a turn | | |
|---|---|---|---|---|---|---|

Miss a turn

Miss a turn

## Monday

1. $4 + 4 =$ _____

2. $6 - 3 =$ _____ .

3. $5 - 1 =$ _____

4. Write the largest number you can using: 1, 9,
6. _____

5. Complete this counting pattern:
6, 11, 16, 21, _____, _____, _____

6. What is the sum of 14 and 13? _____

7. What does 8 plus 8 equal? _____

8. 10 cents + 50 cents = _____

9. How many minutes in an hour? _____

10. How many sides does a pentagon have? _____

## Tuesday

1. $3 - 1 =$ _____

2. $20 + 2 =$ _____

3. $2 + 13 =$ _____

4. What is the number in the hundreds place in 495? _____

5. Complete this counting pattern:
18, 20, 22, 24, _____, _____, _____

6. I have 8 toy racing cars. Nora has some toy racing cars too. Together we have 18 toy racing cars. How many toy racing cars does Nora have? _____
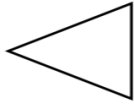
7. I bought 6 toy racing cars and was given 17 more toy racing cars. How many toy racing cars do I now have? _____

8. Colour in half of this shape:

9. 1 hour = _____ minutes

10. How many sides does a rectangle have?

## Wednesday

1. $18 + 13 =$ _____

2. $9 - 4 =$ _____

3. $3 - 2 =$ _____

4. Write the largest number you can using: 3, 4, 5. _____

5. Complete this counting pattern:
16, 18, 20, 22, _____, _____, _____

6. Emily had 9 balloons and was given 4 more balloons. How many balloons does Emily now have? _____

7. What is the sum of 19 and 13? _____

8. Colour in a quarter of this shape:

9. What digital time does the clock show? _____

10. How many corners does a rectangle have?

## Thursday

1. $6 + 16 =$ _____

2. $7 - 4 =$ _____

3. $8 - 8 =$ _____

4. Write 490 in words:
_____

5. Complete this counting pattern:
13, 23, 33, 43, _____, _____, _____

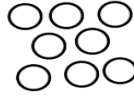6. Daniel had 2 marbles and was given 6 more marbles. How many marbles does Daniel now have? _____

7. I bought 9 dolls and was given 14 more dolls. How many dolls do I now have? _____

8. Colour in a quarter of these circles.

9. At 10 o'clock, the hour hand points to _____.

10. How many corners does a triangle have?