


WEEK BEGINNING Monday 1st June

	READING /SPELLINGS	LITERACY	NUMERACY	TOPICAL WORK
MONDAY	Spelling List Spelling Activity READING 25mins	Prepositions Task 1 & 2	Mental Arithmetic Test	Monday's Sentinus Challenge - See News Items
TUESDAY		Tell Me No Lies Reading Activity 3	Co-Ordinates Activities	WAU FAIRTRADE COOKING
WEDNESDAY		Complete a test paper from your pack	Co-Ordinates Activities	Wednesday's Sentinus Challenge - See News Items
THURSDAY		'Tell Me No Lies' Reading Activity 4	Co-Ordinates Activities	FAIRTRADE DEBATE RESEARCH
FRIDAY	Spelling Check Up	Prepositions Task 3 & 4	Co-Ordinates Activities	Friday's Sentinus Challenge - See News Items

****MAKE SURE TO KEEP LEARNING YOUR YEAR 6 TRANSFER REVISION BOOK. TAKE A PAGE A DAY AND LEARN THE FACTS. THIS WILL REALLY HELP YOU IN YOUR TRANSFER WORK.**

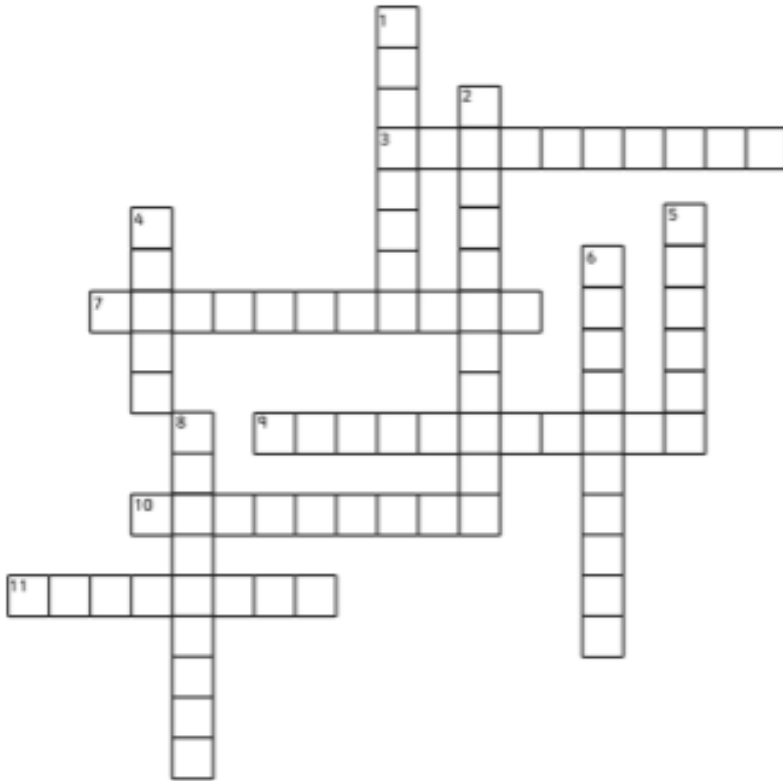
REMEMBER It is not necessary to print off everything. Where possible you can use your tablet or laptop and record your work in your exercise book.

Numeracy Focus - Co-ordinates

Literacy Focus - Prepositions

WAU Focus - Cooking
- Debate for/against globally & locally produced food

Spelling List Crossword
Initial Sound Followed by Double Consonant



Across

3. I a ____ any help I get.
7. The house can a ____ 5 people.
9. I called i ____ for help.
10. Will you a ____ me to the shops?
11. For no a ____ reason he smiled.

Down

1. She a ____ it with string.
2. I wish I had the o ____ to visit another country.
4. What time did it o ____?
5. I o ____ my free time by reading.
6. The cat was a ____ towards the dog.
8. Bake the cake a ____ to the instructions in the book.

Spelling Word List

attached
appreciate
accommodate
opportunity
occur
occupy
immediately
accompany
aggressive
according
apparent

Now: Look up each word in the dictionary and write a sentence of your own to explain the meaning of each word.

Prepositions

A preposition combines with a noun or pronoun to show location, time, or movement.

Location

above
behind
below
beside
between
by
in
inside
near
on
over
through

I am **in** the pool.



Time

after
before
by
during
from
on
past
since
through
to
until
upon

We will meet **after** swimming lessons.



Movement

against
along
down
from
into
off
on
onto
out of
toward
up
upon

I am getting **out of** the pool.



TASK 1

- Watch Presentation number 1 & 2 in Slideshow Mode.
- Write out each sentence and complete with the missing preposition.

Missing Prepositions

The sentences below are all missing a preposition. Choose a preposition from the box below to complete each sentence so it makes sense.

on	in honour of	inside	at	Due to
under	across	In summer	before	through

1. "Dinner's ready!" said dad as he placed the pizza _____ the table.
2. Daniel always goes to breakfast club _____ school starts.
3. You have a doctor's appointment _____ 4 o'clock.
4. _____ the horrible weather, the BBQ was cancelled.
5. _____, we went on holiday to Greece.
6. Lucy hid _____ the wardrobe when they played hide and seek.
7. Ben finally found his missing toy; it was _____ his bed the whole time.
8. They held a party _____ the Queen's Jubilee.
9. Courtney had to squeeze _____ the crowd of people to get to her friends.
10. Micheala, my best friend, lives in a house _____ the road from mine.

TASK 1

Prepositions

Underline the preposition in each of the following sentences and write it on the line.

1. The cat was sitting on the chair.

2. There was a banana in the fruit bowl.

3. A dog sat under the kitchen table.

4. A little girl was standing beside a tree.

5. There was a yellow ball in front of the sofa.

6. I was standing behind the counter.

7. A toy doll was between two toy soldiers.

8. The sleepy cat was asleep inside its kennel.

9. The brown dog stood outside its kennel.

10. There was a cup next to a glass.

TASK 2

Preposition Detective

Read the sentences below. Each one contains at least one preposition. Help Detective Dog identify the prepositions in each sentence by drawing a circle around each one. The first has been done for you.

1. Due to the terrible weather, the football match was cancelled.
2. The schoolchildren stood by the bus stop.
3. Jamie received lots of presents at Christmas.
4. The cat slept in the shadow of a tree.
5. Slowly, soft clouds drifted through the sky.
6. Thanks to the beautiful weather, the Brown family had a great BBQ in the garden.
7. Jacinta found a good hiding place under the table.
8. Dad managed to park his car between two large trucks.
9. I completed my homework after dinner.
10. We're here until Friday.
11. Her coat was hung behind the door.
12. My best friend lives opposite me.



TASK 2

Preposition Sort

Identify different types of prepositions and their uses

Help Kiara to complete the table below by placing the prepositions in the correct column based on their function: **time**, **place** or **cause**.

adjacent to	on	because of	on Thursday
beside	due to	after	thanks to
at the weekend	before	in between	across
under	following	owing to	since

Place	Time	Cause

Challenge: Write three sentences. Use a preposition from each of the columns above.

Place: _____

Time: _____

Cause: _____

TASK 3: Reading lesson: Tell Me No Lies by Malorie Blackman

<https://www.bbc.co.uk/bitesize/articles/zdnkd6f>

Complete the activities related to the extract from 'Tell Me No Lies' on BBC Bitesize.

Record all your answers in your writing book.

Click on the link above and watch the videos and read the extracts to complete. Hope you enjoy! I think you might want to read the book after this to find out what happens!

TASK 4: This is the blurb from the back of 'Tell Me No Lies'

Gemma misses her mother, taking comfort from the cuttings in her scrapbook. Mike is new to the area and has a secret about his missing mother. They are inextricably linked and their effect on each other's lives will be explosive ...

Now use your art skills to create a poster for Mike/Gemma's missing mother.

Include -

- A drawing
- A description - any distinctive features
- Information on who to contact
- An emotional slogan for help at the bottom

You may wish to use the template as a guide for your work.

I would love to show your posters off so please email them to me. Thank you!!

Co - Ordinates

Children should be familiar with the following words and should be able to use, read and write them:

position, direction, ascend, descend, journey, route, map, plan, grid, row, column, origin, x-axis, y-axis, quadrant, co-ordinates, compass, point, north, south, east, west, north-east, north-west, south-east, south-west, horizontal, vertical, diagonal, intersecting, intersection, parallelogram, perpendicular, plane.

The use of the co-ordinate system is now extended to all four quadrants. The quadrants have the names 'First quadrant, Second Quadrant' etc, starting in the top right corner and moving anti-clockwise.

Second Quadrant	First Quadrant
Third Quadrant	Fourth Quadrant

Use the squared paper in your Mathematics book or you can print Out the worksheets and write directly on to them if you wish.

Watch the YouTube videos to help you with your work before you begin each section.

FOR ALL TASKS

<https://www.youtube.com/watch?v=6eX4PZJjofI>

<https://www.youtube.com/watch?v=1O12C9EcdFo>

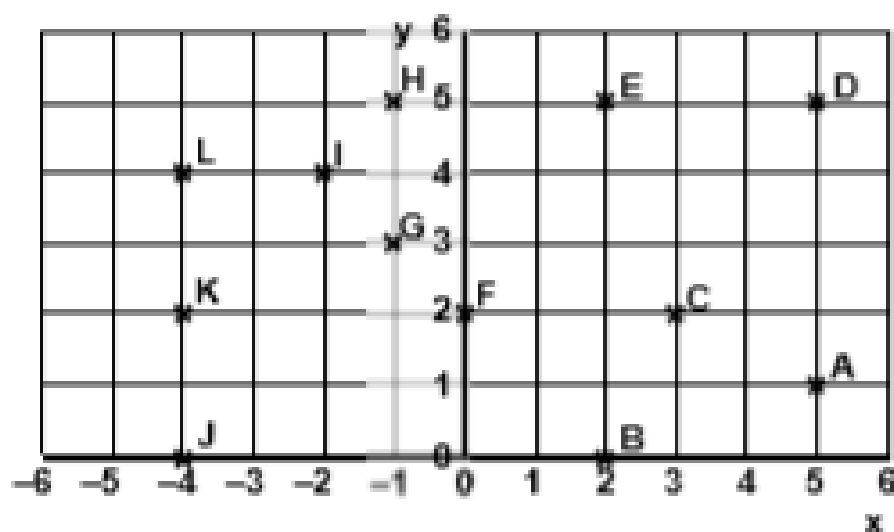
The horizontal axis is often called the x-axis and the vertical axis is the y-axis.



x-axis and y-axis. That sounds simple enough.



Here is a set of axes with positive numbers on the y-axis, but positive and negative numbers on the x-axis.



A is the point (5, 1)

E is the point (2, 5)

H is the point (-1, 5)

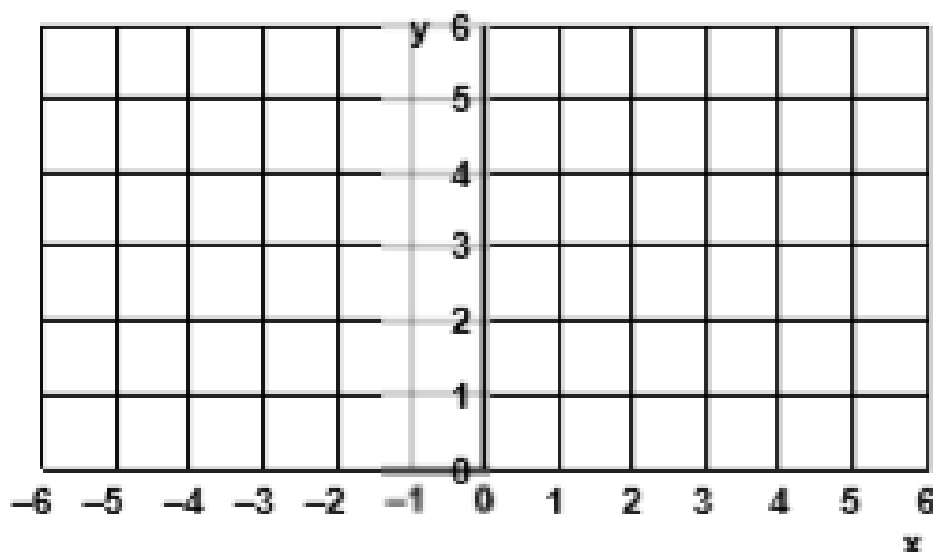
K is the point (-4, 2)

Write in the co-ordinates of the points:

B(,) C(,) D(,) F(,) G(,) I(,)

J(,) L(,)

Here is a grid with positive and negative numbers on the x-axis and just positive numbers on the y-axis.



Plot the shape with the following co-ordinates:

(4,2) (5,2) (4,1) (2,1) (1,2) (4,2) (4,5) (2,3) (6,3) (4,5)

Reflect this shape in the y-axis.

Write down the co-ordinates of the new shape (the 'image').

New Shape co-ordinates:

(,) (,) (,) (,) (,)

(,) (,) (,) (,) (,)

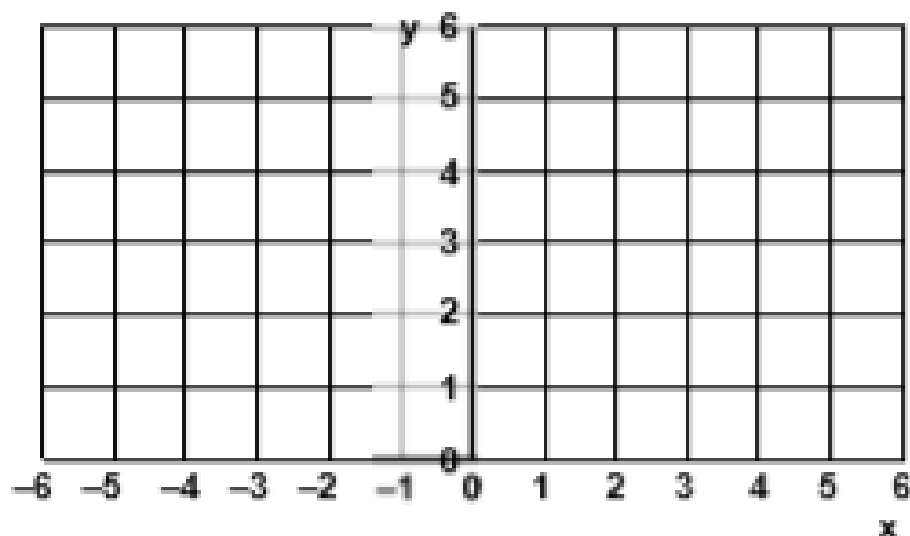
Be careful with those negatives!



Can you now draw your own axes and reflect a shape you have designed?

Do not forget to write down the co-ordinates.

Noughts and Crosses on a Grid



Here is a game you can play. You will need two people.

It is like noughts and crosses, but you need to get four noughts or crosses in a row instead of three.

When a person takes a turn, he/she must say the co-ordinates of the point where they are going to put their nought or cross before they do so. If they do not put it in the correct place, it is cancelled and the other person has a go!

First person with four in a row (vertically, horizontally or diagonally) is the winner.

To save printing too many of these sheets, you could use counters.



Counters. Why didn't I think of that?

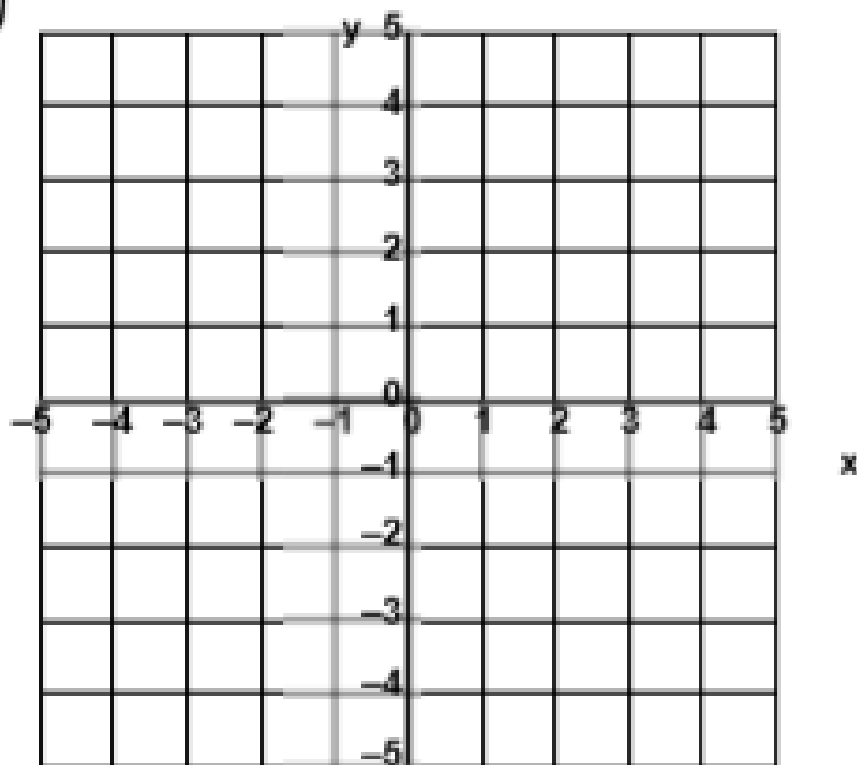


'Cause you're divvy, Divvy!

Okay, you guys. Ready for the heavy stuff?

We are now going to put negative numbers in the y-axis too!

Hold onto your seats!



Such great artists at MathSphere!

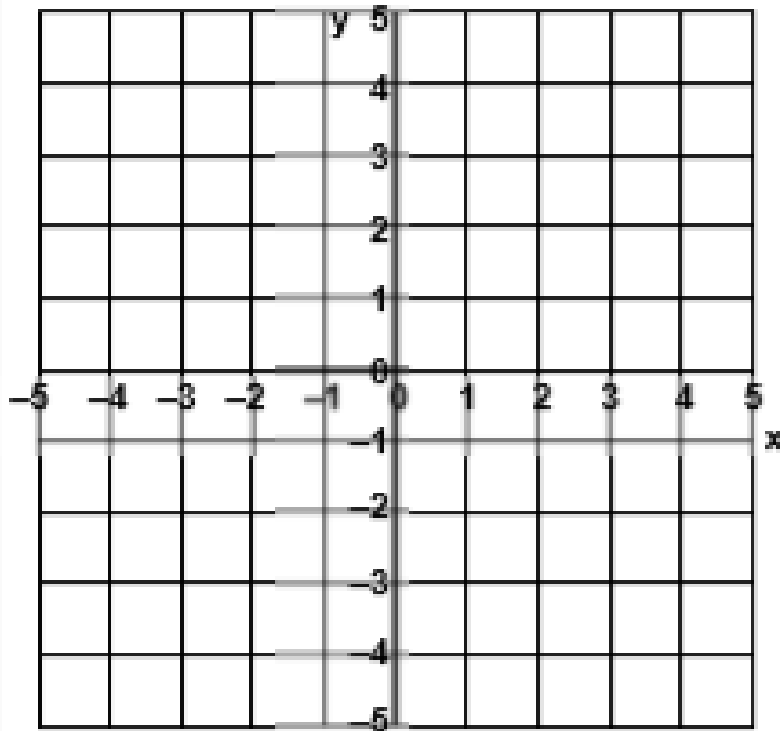
Try drawing this shape:

(3,5) (2,4) (4,2) (5,3) (4,2) (3,3) (1,0) (0,1) (3,3) (0,1) (-1,2) (-1,4)
 (-4,4) (-4,2) (-5,1) (-5,-3) (-4,-3) (-4,-2) (-2,-2) (-2,-3) (0,-3) (0,-2)
 (2,-2) (2,-3) (3,-3) (3,-1) (2,-1) (1,0) *

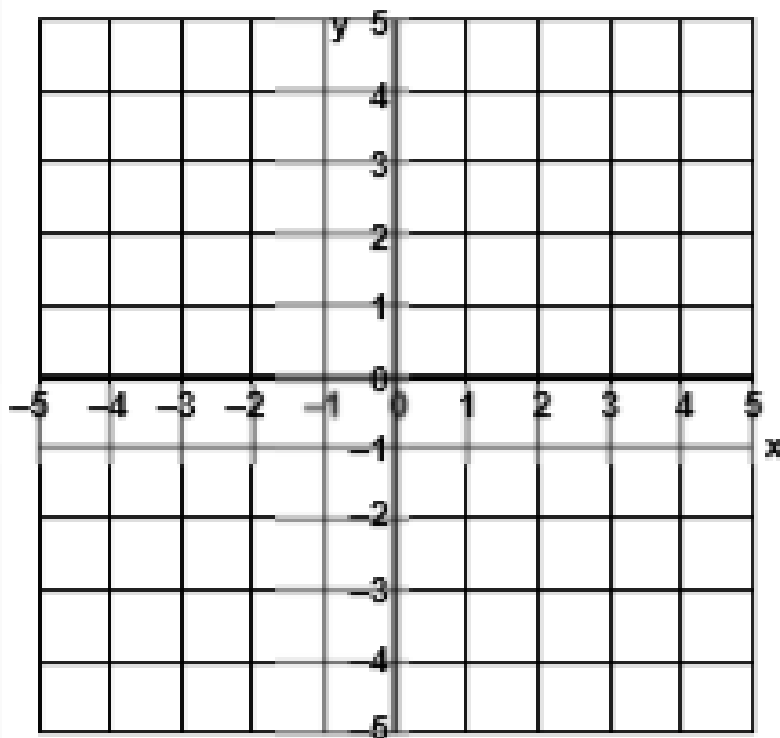
Now draw a rectangle at (-3,1) (-3,3) (-2,3) (-2,1)

Finally draw two circles 1cm radius at centres (-3,-3) and (1,-3)

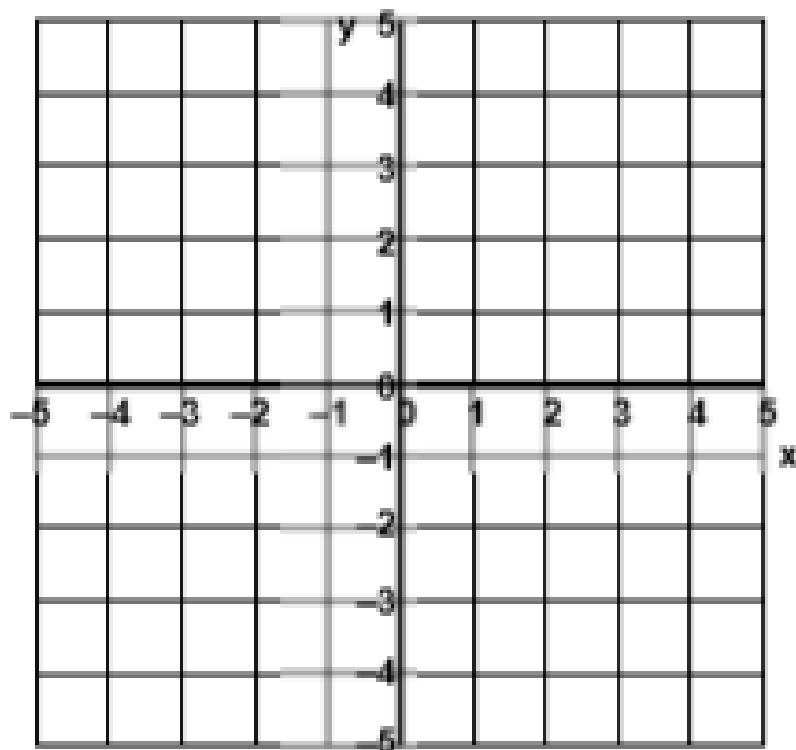
Make two drawings of your own. Write down the co-ordinates of each.



Co-ordinates:



Co-ordinates:



Draw this polygon on the grid:

(3,1) (5,1) (5,2) (4,2) (4,4) (1,4) What is it called?

Mark the parallel sides with arrows.

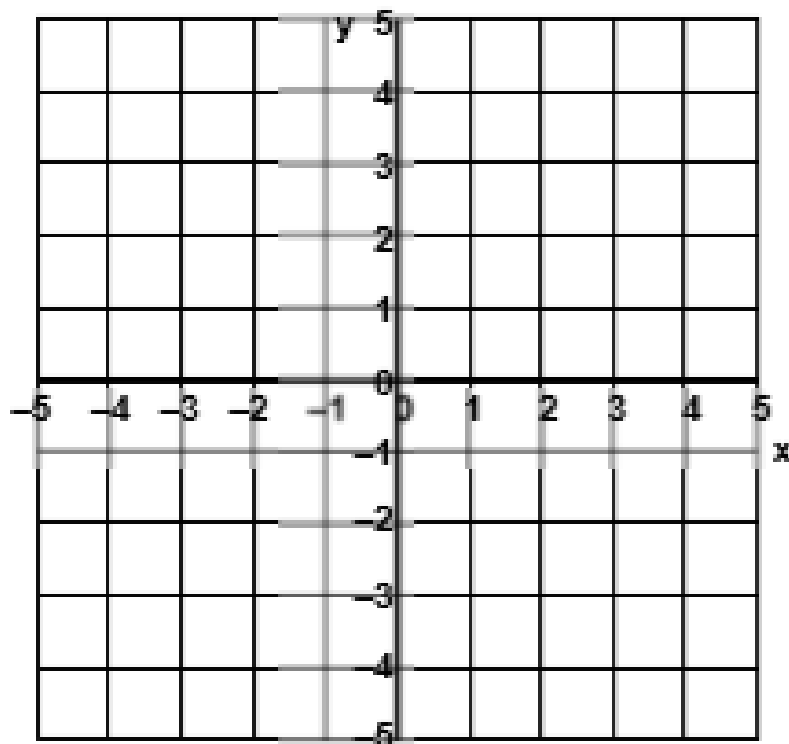
Reflect the shape in the y-axis. Write down the co-ordinates of the reflection.

(,) (,) (,) (,) (,) (,)

Now reflect the first shape in the x-axis. Write down the co-ordinates of this reflection.

(,) (,) (,) (,) (,) (,)

What do you notice about the co-ordinates?



Draw this shape on the grid:

$(0,0)$ $(2,2)$ $(4,2)$ $(4,4)$ $(2,4)$ $(2,2)$

Mark the parallel sides with arrows.

Reflect the shape in the y -axis. Write down the co-ordinates of the reflection.

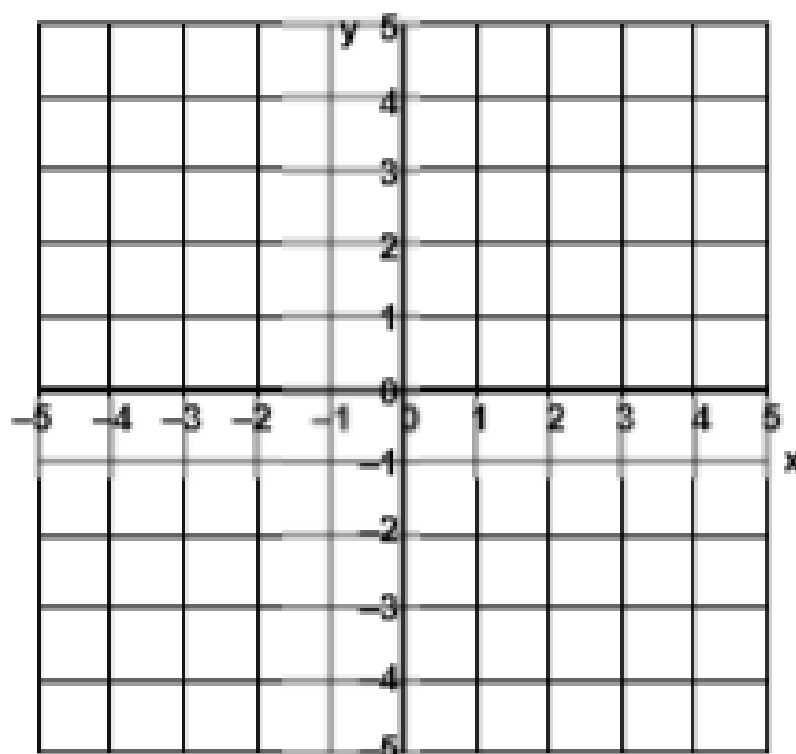
(\quad , \quad) (\quad , \quad) (\quad , \quad) (\quad , \quad) (\quad , \quad) (\quad , \quad)

Now reflect the first shape in the x -axis. Write down the co-ordinates of this reflection.

(\quad , \quad) (\quad , \quad) (\quad , \quad) (\quad , \quad) (\quad , \quad) (\quad , \quad)

What do you notice about the co-ordinates?

Can you complete the pattern in all four quadrants? What do you need to do?



Draw this shape on the grid:

(2,0) (3,0) (3,-1) (4,-1) (4,-4) (1,-4) (1,-3) (0,-3) (0,-2) (1,-2) (1,-1)
(2,-1) (2,0)

Reflect the shape in the x -axis. Write down the co-ordinates of the reflection.

(,) (,) (,) (,) (,) (,) (,)
(,) (,) (,) (,) (,) (,)

Now reflect the first shape in the y -axis. Write down the co-ordinates of this reflection.

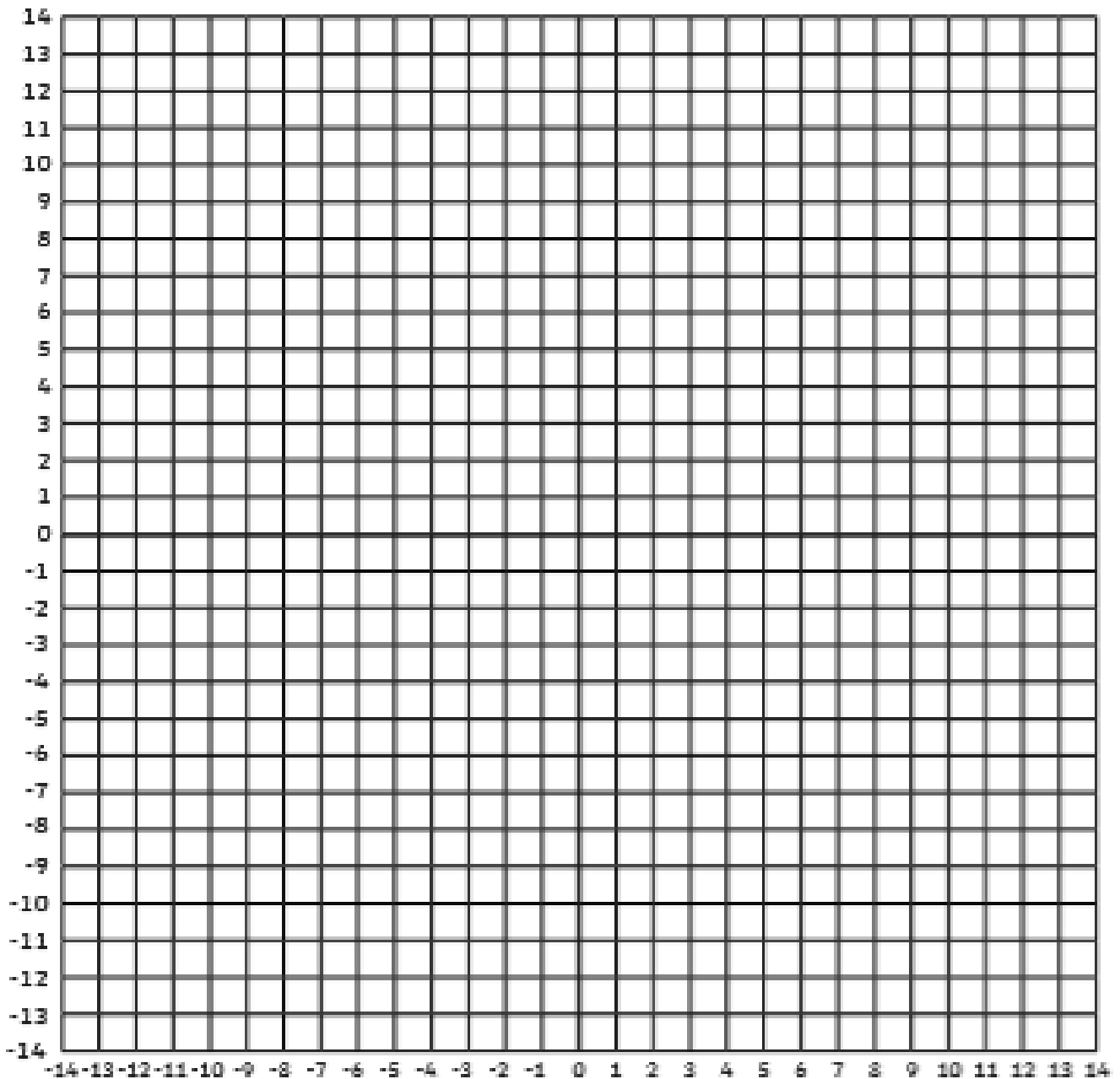
(,) (,) (,) (,) (,) (,) (,)
(,) (,) (,) (,) (,) (,)

Can you complete the pattern in all four quadrants? What do you need to do?

JUST FOR FUN!

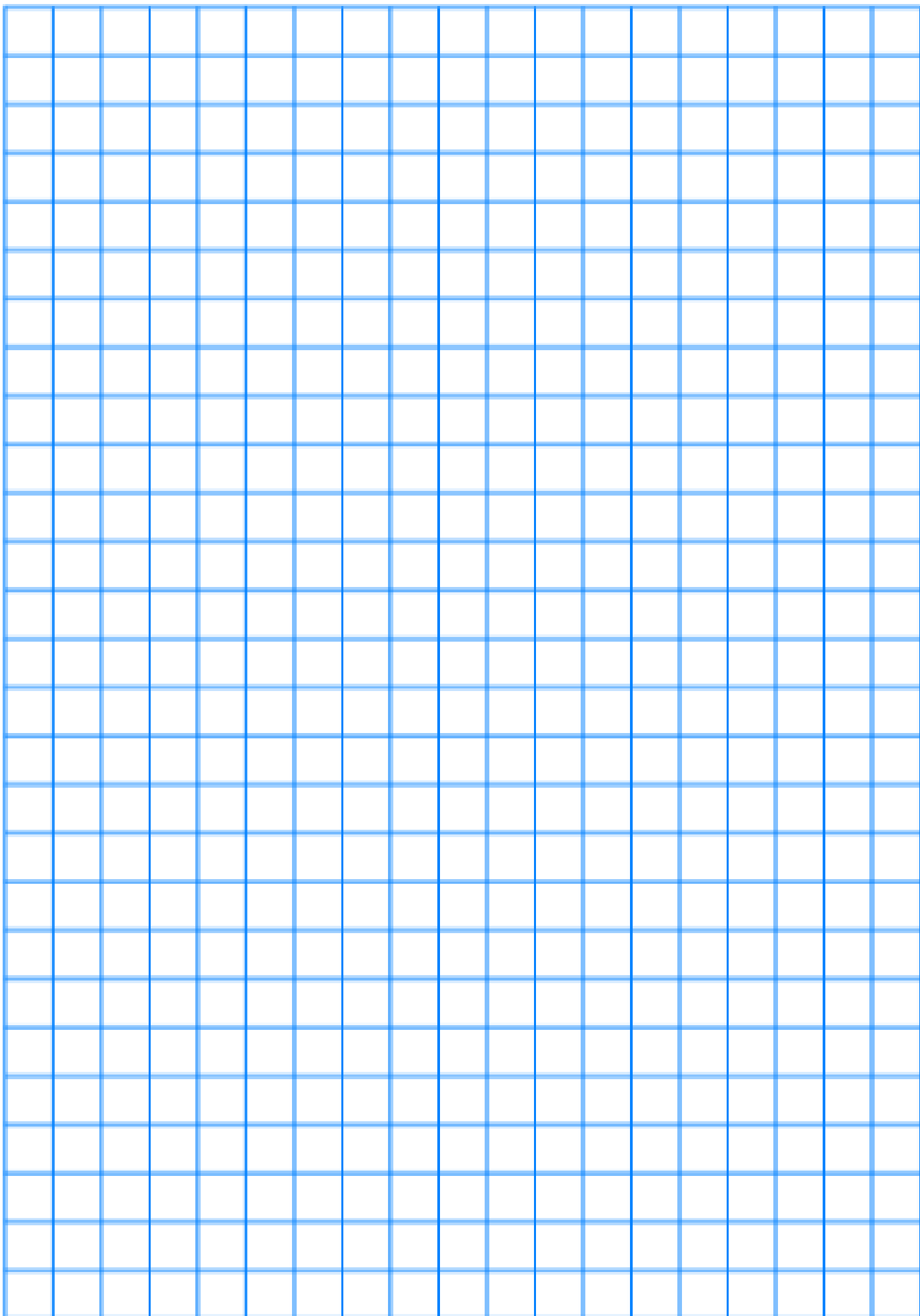
Shark Infested Co-ordinates

Mark the co-ordinates below with a x and then join the points to see what is lurking there.



Co-ordinates

- | | | | | |
|-------------|-------------|--------------|-------------|------------|
| a. (14, 5) | f. (4, -2) | k. (-6, -7) | p. (-14, 1) | u. (0, 3) |
| b. (13, 2) | g. (3, -4) | l. (-8, -5) | q. (-12, 2) | v. (3, 2) |
| c. (12, 0) | h. (1, -3) | m. (-9, -2) | r. (-9, 3) | w. (9, 1) |
| d. (13, -3) | i. (-4, -3) | n. (-13, -1) | s. (-4, 3) | x. (14, 5) |
| e. (10, -1) | j. (-6, -2) | o. (-11, 0) | t. (-2, 7) | |





Fairtrade Fortnight Brownies

You will need:

- 185g unsalted butter
- 185g best dark Fairtrade chocolate
- 85g plain flour
- 40g Fairtrade cocoa powder
- 50g Fairtrade white chocolate
- 50g Fairtrade milk chocolate
- 3 large eggs
- 275g Fairtrade golden caster sugar



Directions

1. Turn the oven on to fan 160C/conventional 180C/gas
2. Cut the butter into small cubes, tip into a medium heatproof bowl and add the dark chocolate broken into chunks. Place the bowl over a saucepan of simmering water (making sure the bowl doesn't touch the water) until the butter and chocolate have melted, stirring occasionally to mix them. Remove the bowl from the pan and leave the melted mixture to cool to room temperature.
3. Using a shallow 20cm square tin, cut out a square of non-stick baking parchment to line the base.
4. Sieve the flour and cocoa powder into another medium bowl.
5. Chop or bash the white chocolate and the milk chocolate into rough squares- these will form chunks in your finished brownies.

Some Fairtrade Recipes for You To Try.

OR Bake your own tasty creation.

I would love to see some pictures of these yummy treats



Fairtrade Fortnight Banana Split with Easy Chocolate Sauce

You will need (serves 2):

For the chocolate sauce:

- 75g Fairtrade (70% Cocoa) chocolate
- 25ml whipping cream
- 25g unsalted butter, cubed
- 25g Fairtrade Golden Syrup

For the banana splits:

- 2 medium Fairtrade bananas, peeled and sliced lengthways
- 25g Fairtrade Golden Caster Sugar
- 4 scoops Fairtrade vanilla ice cream, to serve
- Fairtrade Golden Syrup to drizzle



Directions

1. Place a heatproof bowl over a saucepan of simmering water making sure the bowl doesn't touch the water.
2. Add the chocolate, cream, butter and Golden Syrup[®] and stir with a wooden spoon for 1-2 minutes until melted and all the ingredients are combined.
3. Turn off the heat as the water beneath the bowl will keep the sauce warm.
4. Preheat the grill.
5. Place the bananas on a baking tray cut side uppermost, sprinkle over the golden caster sugar and grill until golden and caramelised for 3-4 minutes.
6. Place 2 scoops of ice cream on each plate and arrange the banana halves beside them. Drizzle some golden syrup over the grilled bananas and chocolate sauce over the ice cream.
7. Serve and enjoy the taste of Fairtrade!

FOOD DEBATE

RESEARCH:

- What are the advantages of buying locally produced food?
- What are the advantages of buying globally produced food?

Outline 5 reasons for each argument and present your findings in a table like the one below -

Locally Produced Food	Globally Produced Food