Sport's Day At Home !

Lots of pictures for the website please!

TRAINERS FOR SPORT'S DAY

Think

- Who do these belong to?
- Where are they?
- What have they been used for?
- How do they smell?

Respond

Write an advert for your trainers. Use persuasive language and modal verbs to convince people that these are the only trainers they will ever need.

Reimagine

Design a pair of super trainers. What materials will they be made of? What will make your trainers better than any others? What special features will they have?

Discuss

Does it follow that the more you spend on trainers the better they are? Does it depend on what you are using the trainers for? Do air cushioning, shock absorbency and go faster stripes make a difference to the performance of trainers? Are we fooled by advertisers that we must have the most expensive or the latest trainers? Does this apply just to trainers?

Solve

A pair of adult men's trainers (sizes 7-11) cost £48.00. Boys' trainers (sizes 2-7) are 15% cheaper and infants' trainers (up to size 2) are 10% cheaper than those. Can you work out the price of the boys' and infants' trainers?

Discover

Fact: Nike is one of the most popular brands of running shoes. The Ancient Greek goddess Nike was also depicted on WW2 victory medals and is the figure on the front of Rolls Royce cars. In the 1940s and 1950s, Project Nike was the name given to an American anti-aircraft missile system.

Question: Who is Nike? What does she represent? What can you find out about their history? Is there a particular story associated with Nike? Why not present your findings in the form of a short play?

Now you have worked on/thought about the tasks above design your own pair of Super Trainers for Sport's Day.

Think about:

- What will they be made out of?
- What will make your design better than any others?
- Special features – air cushioning, faster strips etc
- Will they have magic powers perhaps?
- Now – Draw your trainers
  - Create a poster to advertise them
  - Mention all their special features and use persuasive language to get people to buy them.

Why not research your favourite sprinter and create a fact file of him/her?

<u>PLEASE NOTE:</u> You will need to print these pages to complete this problem solving activity.

The Obstacle Course Catastrophe

It's the morning of Sports Day at Wittenberry Junior School and a catastrophe has occurred: the obstacle course had been built but someone has cut a large hole in the net, meaning the race will now be impossible to run.

As Detective Chief Inspector on the case, it is your job to find out which participant sabotaged the equipment. You have taken down the names and descriptions of 30 children who helped to set up the Sports Day equipment. There are also five important clues that have been discovered on the school field.

To crack the case, you will need to solve each clue and check the information with the list of names. Will you be able to solve the mystery and return the correct equipment before Sports Day is over?

Good luck!

Child's name	Male or Female?	Year Group	Team Colour	Do They Wear Glasses?	Sporting Strength
Alfie Dunn	male	3	yellow	yes	football
Ava Amos	female	4	green	yes	cricket
Bert Budd	male	3	blue	yes	basketball
Billie-May Moss	female	5	red	no	football
Clara Cross	female	5	green	no	cricket
Craig Smith	male	6	green	no	basketball
Dez Daho	male	3	red	yes	cricket
Erin Gael	female	6	blue	no	cricket
Frida Kale	female	4	green	no	cricket
Greg Thorpe	male	6	red	yes	football
Henrietta Hope	female	3	yellow	yes	basketball
Honour Jones	female	4	red	no	basketball
Isma Kalid	female	5	blue	yes	cricket
JoJo Franz	female	3	green	no	football
Julian Johns	male	6	yellow	yes	football
Kali Koupe	female	4	blue	yes	basketball
Keiko Fujisawa	female	5	red	no	basketball
Kevin Long	male	4	green	yes	cricket
Masano Hedger	female	3	red	yes	football
Mitchell Osborne	male	4	yellow	yes	football
Opal Cruise	female	5	yellow	no	football
Pawel Gustav	male	4	blue	no	cricket
Penelope Price	female	6	green	no	basketball
Renee Cruz	female	3	red	yes	basketball
Robert Green	male	6	blue	no	basketball
Saoirse McMonagh	female	4	green	no	football
Tomasz Fritz	male	5	blue	no	basketball
Tula Zaha	female	3	yellow	yes	football
Verity Hahn	female	6	blue	no	cricket
Zeta Middleton	female	5	yellow	yes	cricket

The obstacle course was tampered with by _____

Clue 1

Prefix Participants

Match the words below to the correct prefix to make a verb. Some of the words will match with more than one prefix. The prefix with the most matching words will reveal the colour of the culprit's sports day team.

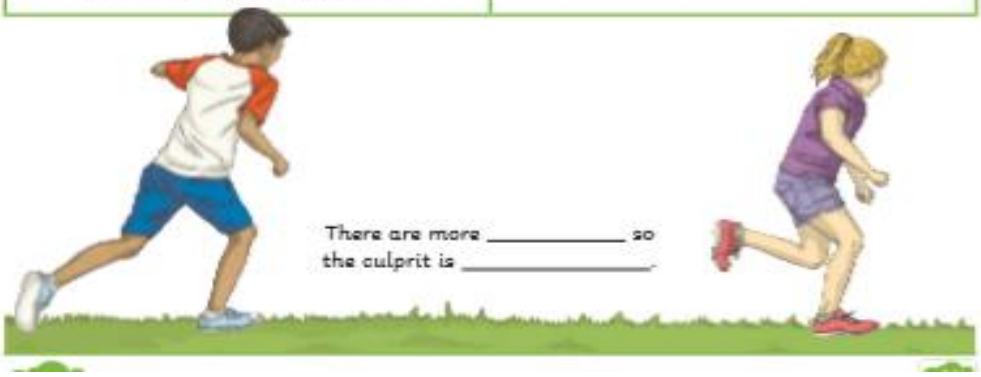
The prefix with the most matching words is _____ so the culprit was in the _____ team.

Clue 2

Is It Possible?

These statements all indicate degrees of possibility, but do they use **adverbs** or **modal verbs**? If there are more adverbs, then the culprit is female. If there are more modal verbs then the culprit is male.

Statement	Adverb or Modal Verb?
Certainly, I helped to set up the obstacle course this morning.	
My mum is probably going to take part in the parents' race - she loves running.	
I cannot wait to take part in the races this afternoon.	
We might be able to sew the net back together.	
As I was setting up the egg and spoon race, I saw a boy with some scissors – maybe he was the one who cut the net.	
I am definitely winning the skipping race after all the practice I've put in.	



<u>What is a modal verb / Helping Verb?</u>

It gives information about the main verb that follows it.

MODAL VERBS

Type	Modal Verbs	Examples
ABILITY	Can, Could	David can speak three languages. He could speak fluent French when he was 5.
PERMISSION	Can, Could, May	Can I sit in that chair please? Could I open the window? May I borrow your dictionary?
ADVICE	Should	You should visit your dentist at least twice a year. You should try to lose weight.
OBLIGATION	Must, Have to	I must memorize all of these rules about tenses. You have to take off your shoes before you get into the mosque.
POSSIBILITY	Might, May, Could, Can	It looks nice, but it might be very expensive. Richard may be coming to see us tomorrow.

Clue 3

Sporty Synonyms

While they wait for the mystery to be solved, the KS2 pupils have been thinking of exciting synonyms for different words. The year group that has thought of the most synonyms for their word will reveal the year group of the culprit.

unhurried rapid delighted
forlorn elated despondent woeful
steady speedy jovial
zippy ecstatic

sad 3

happy 4

slow 5

fast 6

The list with the most synonyms is for the word _____ so the culprit is in year _____.

Clue 4

Catch the Correct Clause

Within the police descriptions of the children, many of the relative pronouns are missing!
Can you fill in the gaps with **who**, **whose** or **which**?

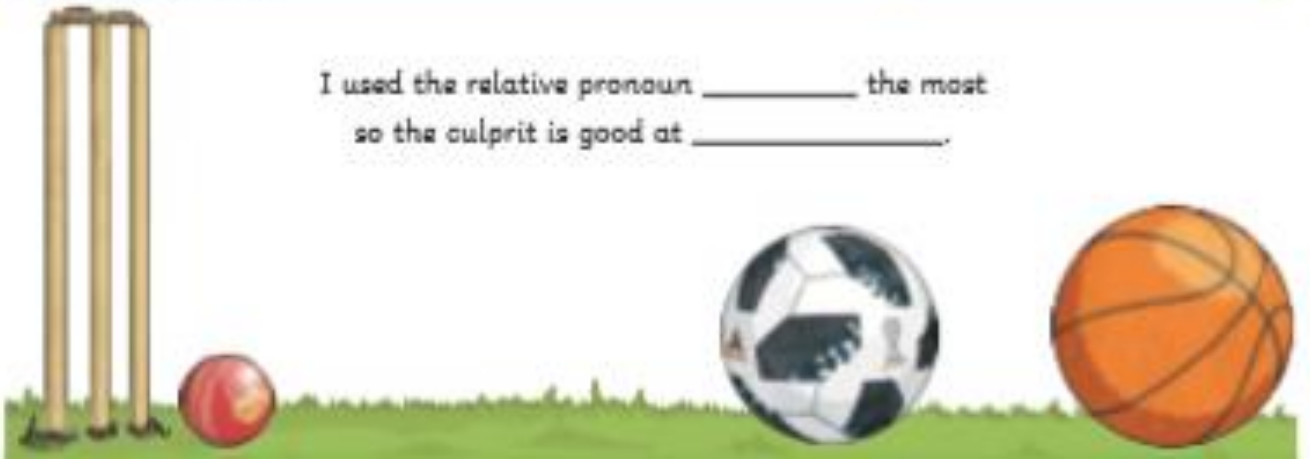
If you use **who** most, the culprit is great at **cricket**.

If you use **whose** most, the culprit is amazing at **basketball**.

If you use **which** most, the culprit is phenomenal at **football**.

Sentence with Relative Pronoun Missing	Who, Whose or Which?
Bert, _____ is in the Blue team, loves playing football.	
The basketballs, _____ were in the PE cupboard, have all been pumped up ready for Sports Day.	
Frida, _____ parents are coming to watch Sports Day, is most excited about the obstacle course.	
Despite missing out on the final relay place, Kali, _____is new to the school, wasn't too upset.	
Zeta, _____ favourite sport is tennis, is most excited about the egg and spoon race.	
Henrietta is wearing her dad's yellow t-shirt, _____ is too big for her.	
Tomasz, _____ is very tall, can't wait for the basketball game.	

I used the relative pronoun _____ the most
so the culprit is good at _____.



Clue 5

Race to the Finish Line

Find your way through this maze of sentences (vertically or horizontally) by following the passive pathway and avoiding the active accidents.

At the end of your journey, you will discover whether or not the culprit wears glasses.

Start

The net was cut by one of the pupils.	Sports Day was delayed by the incident.	Renee Cruz has been practising for the egg and spoon race all week.	The delayed Sports Day devastated the pupils of Wittenberry Junior School.
The incident delayed Sports Day.	The culprit will be discovered by the Detective Chief Inspector.	One of the pupils cut the net.	Mr Clarke is very excited about the teachers' race!
The Detective Chief Inspector will discover the culprit.	The yellow team will be captained by Mitchell Osborne this year.	The headteacher will present the medals.	Penelope Price is the captain of the green team this year.
Keiko Fujisawa is the red team's captain this year.	The pupils of Wittenberry Junior school were devastated by the delayed Sports Day.	The medals will be presented by the headteacher.	Mrs Smith loves marshalling the event.
This year, Pawel Gustav will captain the blue team.	Lots of parents will soon arrive to watch their children compete in the races.	Every skipping race has been won by Erin Gael since she started at Wittenberry Junior School.	Sports Day should start at 1 p.m.

The culprit _____ wear glasses.

The Obstacle Course Catastrophe
Answers

Clue 1: Prefix Participants

mis-	dis-	over-	re-
behave	own	view	view
lead	appear	hear	appear
hear	agree	turn	start
			cycle
			turn

The prefix with the most words is **re-** so the culprit was in the **green** team.

Clue 2: Is It Possible?

Statement	Adverb or Modal Verb?
Certainly, I **helped** to set up the obstacle course this morning.	adverb
My mum will **probably** take part in the parents' race – she loves running.	adverb
I **cannot** wait to take part in the races this afternoon.	modal verb
We **might** be able to sew the net back together.	modal verb
As I was setting up the egg and spoon race, I saw a boy with some scissors – **maybe** he was the one who cut the net.	adverb
I am **definitely** winning the skipping race after all the practice I've put in.	adverb

There are more **adverbs** so the culprit is **female**.

Clue 3: Sporty Synonyms

3	4	5	6
sad	**happy**	**slow**	**fast**
forlorn	elated	unhurried	rapid
despondent	delighted	steady	speedy
woeful	ecstatic		zippy
	jovial		

The list with the most synonyms is for the word **happy** so the culprit is in year **4**.

Clue 4: Catch the Correct Clause

Sentence with Relative Pronoun Missing	Who, Whose or Which?
Bert, _____ is in the Blue team, loves playing football.	**who**
The basketballs, _____ were in the PE cupboard, have all been pumped up ready for Sports Day.	**which**
Frida, _____ parents are coming to watch Sports Day, is most excited about the obstacle course.	**whose**
Despite missing out on the final relay place, Kali, _____is new to the school, wasn't too upset.	**who**
Zeta, _____ favourite sport is tennis, is most excited about the egg and spoon race.	**whose**
Henrietta is wearing her dad's yellow t-shirt, _____ is too big for her.	**which**
Tomasz, _____ is very tall, can't wait for the basketball game.	**who**

I used the relative pronoun **who** the most so the culprit is good at **cricket**.

Clue 5: The Race to the Finish Line

Start

The net was cut by one of the pupils.	Sports Day was delayed by the incident.	Renee Cruz has been practising for the egg and spoon race all week.	The delayed Sports Day devastated the pupils of Wittenberry Junior School.
The incident delayed Sports Day.	The culprit will be discovered by the Detective Chief Inspector.	One of the pupils cut the net.	Mr Clarke is very excited about the teachers' race!
The Detective Chief Inspector will discover the culprit.	The yellow team will be captained by Mitchell Osborne this year.	The headteacher will present the medals.	Penelope Price is the captain of the green team this year.
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This year, Pawel Gustav will captain the blue team.	Lots of parents will soon arrive to watch their children compete in the races.	Every skipping race has been won by Erin Gael since she started at Wittenberry Junior School.	Sports Day should start at 1 p.m.

The culprit **does not** wear glasses.

The obstacle course was tampered with by Frida Kale.

Sports Day Medal

Design a Sports Day medal. For what discipline will your medal be awarded? Winning? Taking part? Good sportsmanship?

Design a special 2020 Lockdown Sport's Day Medal.

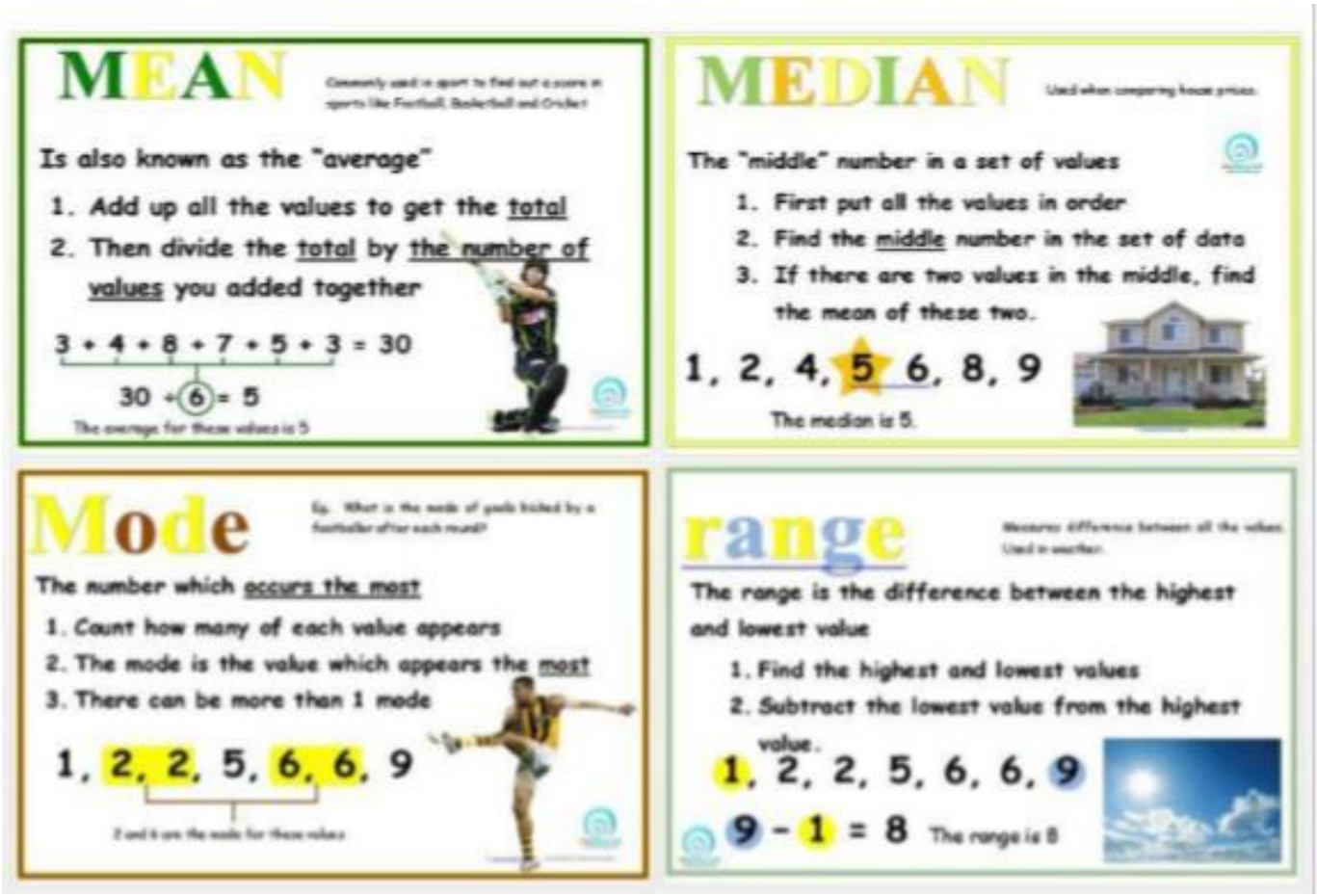
Use your creative streak and go wild!

Perhaps make it out of junk materials?

Can't wait to see the pictures!

Mean Median Mode Range

Hey Diddle Diddle,
the MEDIAN is the middle
You add then divide for the MEAN
- it's the average!
The MODE is the one
that appears there most
And the RANGE is
the difference between!



MATHS ACTIVITY

Complete the following activities 3 times and record your results.

- **How many skips/hops in a minute?**
- **How many times can you go over & under an obstacle in a minute?**
- **How many stars jumps in a minute?**
- **How many times can you throw a ball up in the air and catch it in a minute?**

TRY TO – Improve your score each time!

ACTIVITY	TRY 1	TRY 2	TRY 3
Skipping (If you find skipping difficult try hopping)			
Over & Under An Obstacle			
Stars Jumps			
Throw Up & Catch A Ball			

1. What is your **average/mean** score for each activity ?

Skipping - _____

Over & Under - _____

Star Jumps - _____

Throw Up & Catch - _____

2. What is the **range** of your scores ?

_____

3. Find the mode from all 12 of your try scores.

_____

Print one off for everyone in your family as they complete your Sport's Day timetable of events.

Enjoy & Have Lots of Fun !!!!!