



Maths

Moments

Reception - Year 1



Wellesley Park Primary School
Reaching for Success Together

Making maths matter!



Useful tips on how to bring
maths into the home.



ARSENAL	P	LIVERPOOL	P
Pools Panel assessed: HT: No score draw; FT: Home win			
ASTON VILLA	1	MAN CITY	2
Angel 61		S Wright-Phillips 5 Musampa 12	
HT: 0-2		Att: 39,645	
BLACKBURN	1	FULHAM	3
Neill 5		Malbranque 20, 77 McBride 53	
HT: 1-1		Att: 18,991	
Sent off: Short (Blackburn) 69; Rosénior (Fulham) 70			
CHELSEA	1	CHARLTON	0
Makelele 90			
HT: 1-0		Att: 42,065	
C PALACE	2	SOUTHAMPTON	2
Hall 34 Ventola 72		Crouch 37 (pen) Higginbotham 90	
HT: 1-1		Att: 26,066	
Sent off: Crouch (Southampton) 58; Sorondo (C Palace) 59			
EVERTON	2	NEWCASTLE	0
Weir 43, Cahill 59			
HT: 1-0		Att: 40,438	
Sent off: Ameobi (Newcastle) 56			
MAN UTD	1	WEST BROM	1
Giggs 21		Earnshaw 63 (pen)	
HT: 1-0		Att: 67,827	
MIDDLESBROUGH	1	TOTTENHAM	0
Boateng 11			
HT: 1-0		Att: 34,766	
NORWICH	1	BIRMINGHAM	0
Ashton 45 (pen)			
HT: 1-0		Att: 25,477	
Sent off: Johnson (Birmingham) 31			
PORTSMOUTH	1	BURNLEY	0

Football

Which team(s) scored the most goals?

How minutes of the game are left? What could we do in this time? How long is it?

How many players can you see on the pitch? What if two get injured?

What is highest score? What is the lowest score?

Which game(s) had the most goals scored?

How many goals were scored in that game altogether?

How many teams scored:
1 goal?
2 goals?
3 goals?

How many more goals do need to win?



What time does the shop you are going in open and close?

How long have we been shopping ?

What different shapes can you see around you?
Can you see any cubes or cylinders?

What is the cheapest thing you can see for sale? What is the most expensive?

Can you spot any special offers? Is anything half price? What does this mean?

Which is the largest item?
Which is the heaviest/lightest?

Will this be big enough for 5 people?
Estimate

How many coins are in my purse? Can you name any of them?

Shopping

What time did we leave school and arrive home?

Look at the front of a house, what shapes can you see on the windows, doors, bricks or gates?


How many lamp-posts will you pass on the way home? Check by counting.

How many red cars can you count on the journey? How many blue cars?

Can you spot any doors with odd numbers on them? ... even numbers?

Can we skip for 10 seconds? Can we jump for 10 seconds?

How many more steps do you think we will do until the end of the street?



Walking

What is the date today?
What will it be tomorrow?

Can you name the days of the week? How many are left this week?


How many more days are there until the end of the month?

How many days are there until the next school holiday?

How many Saturdays are there in the month we are in?


Can you tell me which month your birthday is? Which season is this?

How many months is it until your birthday?
... until Christmas?



Calendars

Reading a book



What page number are you on in your book?
Is this an odd or even number?

How many pages have you read so far?

How many capital letters can you find in this book?

How many more pages do you need to read to finish your book?


How many tricky words can you find in this book?

Can you find a five letter word in your book?

Estimate – how many words are on your page?

How long did it take you to read one page? How long would it take to read two?

Playing Cards



How many club cards are there?
... hearts?
... diamonds?

Deal 5 cards each.
Who has the lowest?
Who has the highest?
Put them in order.

Play snap

Sort the cards into odd numbers and even numbers.

Can you find 3 cards that add up to 15?
... 21? ... 50?

How many ♦ symbols are there on one card? How many are there on two cards?

Solitaire
This game is great for place value and ordering

How many cards are there altogether, including jokers?

Estimate the length of your garden. How many steps long is it?

Decide how much water each plant needs. Measure it out before pouring it into the watering can.


Which 2D and 3D shapes can you spot in your garden?

Estimate and count the leaves in your garden. Do this at different times of the year and compare.

Measure the plants in your garden. Which is the shortest? Which is the tallest? Put these in order.

Can you share the seeds between the plant pots?

Make a mud pie. Write the recipe down and measure out the ingredients carefully.



In the garden

How many _____ do we need for dinner?

How many _____ would each person get?

How many cups of tea does an adult drink in a day? How many in a week?


Can you read the numbers and measure the amounts on the scales?

Read the recipe together. Can you double it to feed two people?

Can you read the time? Set the timer on your kitchen clock. Count down together.

Write a shopping list. Check the amounts and write them down carefully. Estimate how much the shopping will cost.

Cut your dinner into quarters and halves.



In the kitchen