

# MATHS SURVEY FEBRUARY 2019 - SUMMARY FOR WEBSITE

In February, Miss Brown asked children in Year 4, 5 and 6 if they would tell her what they thought about Maths. They completed a questionnaire (anonymously if they wished) and wrote some comments.



## OVERALL FINDINGS

The survey confirmed a very positive impression of children’s views on mathematics – with no children expressing a wholly negative attitude. 88% boys and 75% girls made “overall comments rated +1”, with no comments being ascribed 0. Even those children who acknowledged they found Maths “trickier”, or those who were less enthusiastic about it overall, commented that their teacher helps them to understand maths. **Children particularly valued Quadrant Quizzes and Number of the Day, recognising that they had helped them get better (only 12 % saying Quadrant Quizzes were unhelpful, and 1% saying Number of the Day was unhelpful).**

## IMPROVING ATTITUDES FOR GIRLS

Some children had completed parts of this survey in June 2018, so repeating this enables a clear comparison of attitudes over time. It is pleasing to see that where-as in 2018 only 33% of girls would agree that Maths is one of their favourite subjects; and this has now increased to 60%. Their perception of success has increased (from 67% to 80%) and they now also find maths more interesting (now 73% compared to 47% in 2018).

## SOME OF THE COMMENTS GIVEN....

What do you think about .....? Does it help you get better at maths....		What is your overall feeling about Maths?
Quadrant Quizzes	Number of the Day	
They have helped me, but I don't like them!	They have helped me, and I love them!	My teacher is good – they make everything seem 10x easier
It helped me with fractions	Yes, because I got better at fractions and seeing if the number of the day was prime of a composite number	She helps me by using pictures. It's a useful thing to learn
They help me to remember how to work out different types of sums	These help me get better because I can practice stuff like my take-away and divide	I think maths is really fun and challenging
They have because I didn't get divide, but I do now.	Its good because you can remember what some words mean	I quite enjoy maths and my teacher helps me a lot. It's fun to learn about it and use it.
They are boring but useful	Yes, I'm now better at finding fractions	Maths is EPIC!

What do you think about .....? Does it help you get better at maths....		What is your overall feeling about Maths?
Quadrant Quizzes	Number of the Day	
Yes, it helps my memory	I LOVE it as you can talk to your friends about it	I enjoy Maths – my teacher is amazing!
Yeah, they help but I don't love them	Yes, because Number of the Day has some lifetime skills	I kinda enjoy learning maths as my teacher is helping me understand it better
I think they have as they bring old maths back to my memory	It helped me because it makes me learn my times tables. It makes my brain wake up	My teacher helps me understand and sometimes I enjoy it
I think QQs are very helpful because sometimes I forget things that we have not done for a while or that we are not focusing on	It has really helped me because we do it every morning and you learn more about what different symbols mean for example $5n$ means number times 5.	Maths is not my favourite or strongest subject but I kinda like learning about it because my teacher is good at helping me understand
I don't think they are fun, but I get to recap on everything	I think this helps because my teacher changes them, so we are not doing the same and that helps a lot	I enjoy maths and its nice learning from other people including teachers. It will help me in my life