

News

All the children have made a great start to the year in learning their times tables. The following children have won Rockstar of the week this term: Otis, Bodhi, Nisha, Elliot, Frankie, Drew, Stella, Isaac, Rhaele, Oskar, Venika, Oliwier, Aliya, Ollie, Enzo, Sclyd and Ajita.



Children in Years 3—6 have also been competing against each other in the termly competition. As things stand, Year 6 are currently leading the way but it is very close between all four year groups! There’s only a few days left now. Remember, every point counts! Find out who won in next month’s issue! We will also be sharing news of our competition for Term 6!

Maths website of the month

There are lots of different Halloween games that you can play on this website:

www.math-play.com/Halloween-Math-Games.html

Which one is your favourite?



Puzzle Time!

Each Halloween object is worth a *different* value from 1 to 4.

Use the row totals to work out the value of each object.



				= 11
				= 8
				= 6
				= 8

Record the value of each Halloween object below..

Each Halloween object is worth a *different* integer between 1 and 6 (inclusive).

Use the row totals to work out the value of each object.



				= 13
				= 24
				= 14
				= 20

Record the value of each Halloween object below.

We want to see what maths you get up to at home! Send in pictures of yourself doing maths at home. It could be that you want to do some maths based on the monthly topic (see below), or you might want to come up with your own ideas. Some suggestions might include: making patterns, drawing pictures, using money, cooking and so on. The world is your oyster! Send your photos into maths@slade.kent.sch.uk by Friday 22nd November.



This month's topic is...Halloween!

Halloween

- ⇒ If you go trick or treating, can you count how many different sweets you get?
- ⇒ Can you organise your sweets into different groups (i.e. chocolates or sweets; small sweets and big sweets; by colour; ones you like vs. ones you don't etc.) How many different ways can you organise them?
- ⇒ Can you organise your sweets into a bar chart? Which type of sweet do you have the most of?
- ⇒ Sharing sweets is a great way of practising fractions! Can you show what one half of your sweets look like? Can you show what one quarter of your sweets look like? How many different fractions can you show?
- ⇒ Put your sweets into a cloth bag (so you can't see inside!). What do you think the chances are of you picking out different sweets? Can you explain your thinking?
- ⇒ Can you draw a Halloween picture that is symmetrical? What about a ghost or Frankenstein's monster?
- ⇒ How many seeds do you think are inside a pumpkin? If you carve a pumpkin with an adult, can you count how many seeds there are? What do you think the circumference of the pumpkin is? How can you measure it?
- ⇒ Can you do some Halloween baking? What maths skills will you have to use?



Maths at Home

There were lots of children who were busy working on their maths skills. Well done to everyone who sent in their photos. We hope you enjoy looking at the fantastic maths they got up to!



Lochie in Year 4 has been really busy with his maths. Here he is working on his fractions when he is helping prepare dinner.



Oskar (Y5) and Oliwier (Y3) have been working on their maths skills whilst playing Monopoly. Who ended up as the winner, boys?



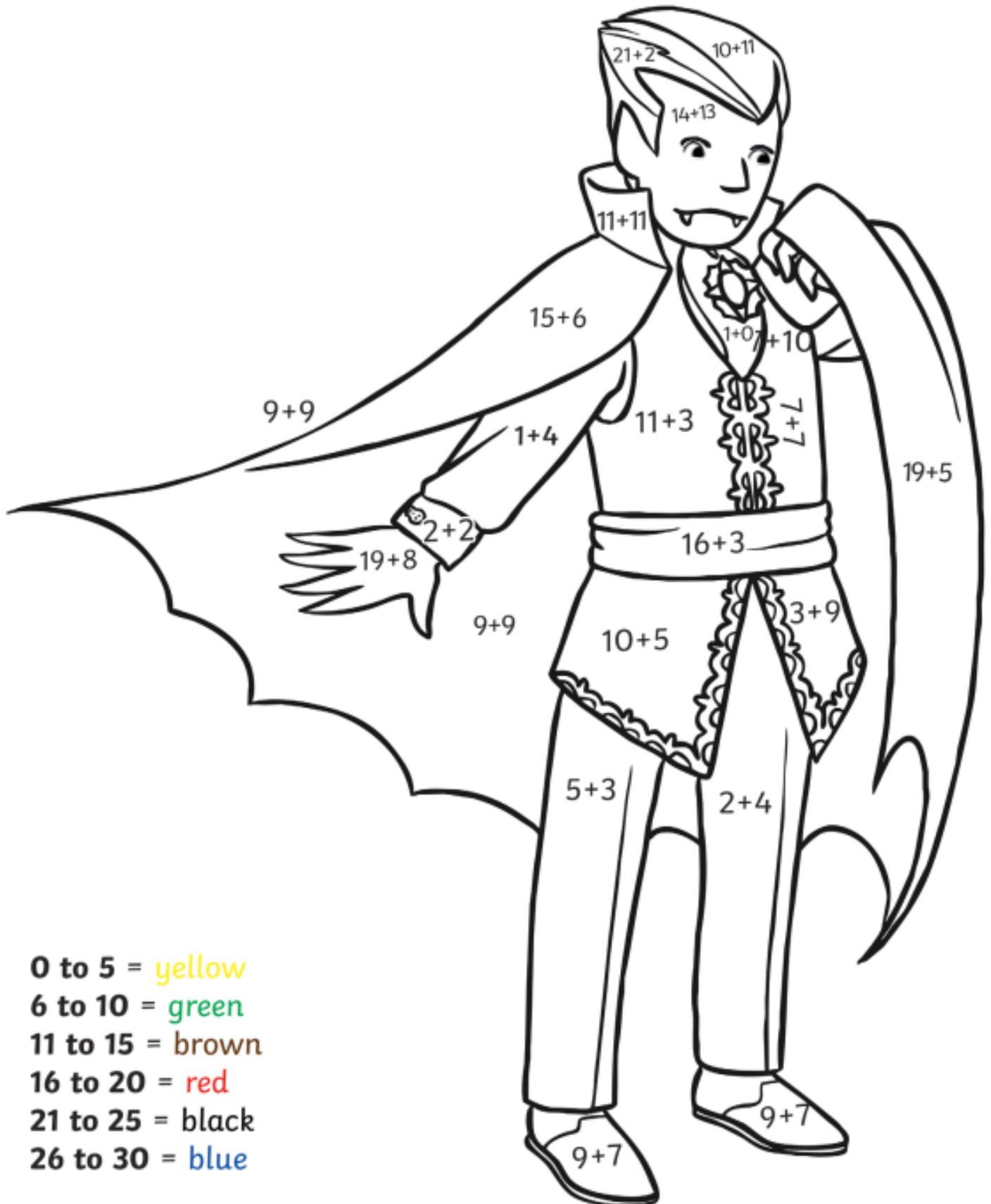
4) Timed Running

Trial	Laps Completed	Time Taken
1	2.5	1 min 23 sec
2	2.5	1 min 20 sec
3	2.5	1 min 18 sec
4	2.5	1 min 15 sec
5	2.5	1 min 10 sec

We were so impressed with Zion (Y1) as he has made up his own game! You have to roll a marble into different zones which earns you different points. Zion then added up the points on a calculator. He won $\frac{2}{3}$ of the games. Well done, Zion!

Arjun (Y4) has really impressed us with how he combined maths and sport this month. He has timed himself doing different activities, measured long jumps and high jumps, and borrowed classmate Lochie's excellent idea of combining football and times tables practice! Excellent work, Arjun!

Addition to 30 Colour by Number



- 0 to 5 = yellow
- 6 to 10 = green
- 11 to 15 = brown
- 16 to 20 = red
- 21 to 25 = black
- 26 to 30 = blue