



Times Table Songs





Counting by 6's



NUMBERROCK 12s

Friday 25th February 2021 Maths

PRODIGY DAY!



• L.I. To count in Fractions.

Jam to the following Fraction song:

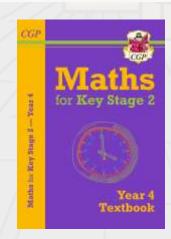
Fractions on a number line.

Watch the input (Click the picture):

My turn Let's use number lines to practise counting with fractions:	Your turn	
	2	
▶ ►1 4) 0.07/409	0 60	

Year 4 - Count in fractions

Pick set A, B or C from the Friday activity on the school website and show us you can count in fractions



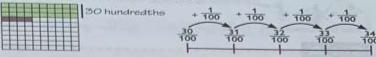
Counting in Fractions

You'll count in hundredths quite a bit in Year 4, as well as other simple fractions. Hundredths come from dividing a shape into one hundred equal parts or dividing a shape with ten equal parts (tenths) by ten again.

Examples
Starting at 0, count forward 3 steps of $\frac{1}{3}$.



Shade four hundredths more on the grid below. What fraction is now shaded?



Set A

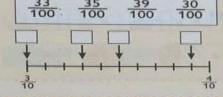
Write as a fraction:

- seventeen hundredths
- (2) forty-one hundredths

Starting at 0, count forward:

- 3 steps of $\frac{1}{6}$
- 5 7 steps of 1/12

6 Label a copy of the number line below using the fractions in the box;



This shape is divided into 100 equal parts. One more hundredth is shaded in.



Copy and complete the statements below:

- " hundredths of the shape is now shaded."
- 8 " tenths of the shape is now shaded."

Set B

Starting at 43 count:

- forward 3 hundredths
- 2 back 4 hundredths

Starting at 1, count back:

- \bigcirc 1 step of $\frac{1}{4}$
- $\frac{4}{3}$ 3 steps of $\frac{1}{5}$
- 8 steps of 1/9

Starting at 19 , count back:

- 8 hundredths
- 70 12 hundredths
- B Identify the fractions on the number line below:



This shape is divided into 100 equal parts.

What fraction of the shape is shaded?



How many more squares would you need to shade so that:

- $\frac{33}{100}$ of the shape is shaded?
- 11 41 of the shape is shaded?

Set C

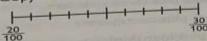
Starting at 79 count:

- back 12 hundredths
- forward 11 hundredths, then back 7 hundredths

Starting at 1, count back:

- 3 6 steps of one tenth
- 5 steps of one seventh
- 9 steps of one twelfth

Copy the number line below.



Draw an arrow pointing to:

- 6 twenty-two hundredths
- twenty-seven hundredths
 twenty-nine hundredths
- 8 twenty-mis

How many steps of one hundredth:

- 10 are between 1 and 16 ?
- are between $\frac{78}{100}$ and $\frac{103}{100}$?

A circle is divided into 100 equal parts and eleven parts are shaded.

What fraction is shaded after another twelve parts are shaded?















Have a drink and a piece of fruit/biscuit!

The Daily Mile 743

We usually spend 15 mins jogging our daily mile circuit of the playground – if you have a garden can you work out how many laps that would be?

If you don't have space for laps if you can get outside for 15 mins for fresh air that would be great!



Friday 25th February 2021 Literacy

Tell your report to your family, make sure you use all the tips you gained from the videos on how to deliver your presentation.

Record your oral report and please send them in for myself and Mr. Hayes to see!



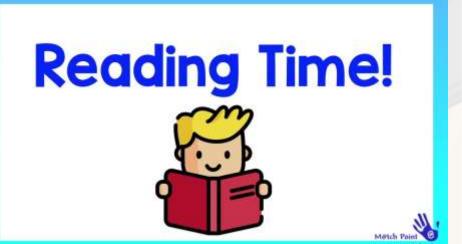


league tongue antique unique plague dialogue rogue vague catalogue monologue





Then



After lunch – 30 mins DEAR time – read your reading book to yourself. If an adult is there you could read aloud to them for 5 mins





Chinese Writing

Have a look at google translate from the link, type in your name, good afternoon, good day and see how it is pronounced and written. Practice the strokes and write them out!

Google Translate

Chinese Writing Tips

0	líng	零	10	shí	+	20	èr shí	二十
1	γī	-	11	shí yī	+-	30	sän shí	三十
2	èr	-	12	shí èr	十二	40	sì shí	四十
3	sān	Ξ	13	shí sãn	十三	50	wǔ shí	五十
4	sì	四	14	shí sì	十四	60	liù shí	六十
5	wŭ	五	15	shí wǔ	十五	70	qī shí	七十
6	liù	六	16	shí liù	十六	80	bā shí	八十
7	qī	七	17	shí qī	十七	90	jiŭ shí	九十
8	bā	1	18	shí bā	十八	100	yī băi	一百
9	jiŭ	九	19	shí jiǔ	十九	1,000	yī qiān	一千