

Millhouse News 15.06.18



Millhouse
Primary School and Nursery

ATTENDANCE

There are no classes that have achieved the required 97% attendance this week. Please help us to improve this.



DATES FOR YOUR DIARY AND REMINDERS

Whole School Sports Day

Friday, 22nd June is our Sports Day.
Reception, Years 1 & 2 - 9.15 - 10.15 a.m.

Years 3, 4, 5 & 6 - 10.30 a.m. - 12.00 p.m.
More details to follow on Monday.

Summer Fayre

Just a reminder about our Summer Fayre
on Saturday, 7th July -
11.00 a.m. - 3.00 pm.

Lots of fun things to do.

Look forward to seeing you there.

SCHOOL INFORMATION

Quad kids



Well done to all the children who took part in the Quad kids competition on Tuesday. Year 3/4 came 7th and Year 6 came 2nd.

Pupil Contact Details

Please make sure we have your correct contact details i.e. telephone numbers, e-mail address, home address.

Please come to the school office to let us know of any changes.

Thank you.

Lite Bites

Finding percentages of amounts



We often need to find percentages of amounts when we are shopping. There may be a sale which is 25% or 10% off.

We are able to calculate these in our head and there are some handy strategies to help us do this.



We know that 100% is the whole amount.
So 100% of £50 is £50.

Using our knowledge of percentages, we know that 50% is the same as a half. So 50% of £50 is the same as half of £50 which is £25. To find 50% of an amount, we just half the original amount.

To find 25% of an amount, we need to understand that 25% is the same as one quarter. To find one quarter we can either divide our original amount by 4 or we can halve and halve again.

So 25% of £50 is either $£50 \div 4 = £12.50$

or halve £50 to get £25 and then halve again to get £12.50

To find 10% of a value we can divide our original amount by 10 (as there are ten 10% in a whole).

So 10% of £50 is £5.

To find 1% of a value we can divide our original amount by 100 (as there are one hundred 1% in a whole).

So 1% of £50 is 50p (or £0.50 see multiplying and dividing by 10/100/1000 lite bite).

Once you can find 10% and 1% of an amount you can find any percentage of an amount.

For example:

70% is the same as seven 10%.

70% of £50

Find 10% first by dividing by 10 = £5

Multiply this amount by 7 = $7 \times £5 = £35$

70% of £50 = £35

8% is the same as eight 1%.

8% of £50

Find 1% by dividing by 100 = £0.50

Multiply this amount by 8 = $8 \times £0.50 = £4.00$

8% of £50 = £4

You can also find percentages of amounts like this.

95% is the same as **nine 10%** and **five 1%**.

90% of £50

Find 10% first by dividing by 10 = £5

Multiply this amount by 9 = $9 \times £5 = £45$

Find 1% by dividing by 100 = £0.50

Multiply this amount by 5 = $5 \times £0.50 = £2.50$

Add these two together (90% and 5%)

$£45 + £2.50 = £47.50$

Curriculum expectations

Year 5 - understand the concept of percentages and find percentages of amounts

Can you find these percentages of amounts?

40% of 780

50% of 95

10 % of 854

99% of 220

25% of 670

Stars of the Week

Class 1 – Riley

Class 2 – Ethan, Joshua and Freddie

Class 3 – Archie, Lexii and Frankie

Class 4 – Hollie

Class 5 – Abigail

Class 6 – Tyler

Class 7 - Olivia

Class 8 – Bella

Class 9 – Ruby-Ann

Class 10 – Thomas

Class 11 – Jerome and Sarah

Class 12 – Harry and Louis

Class 14 – Roman

Class 15 – Kirishnal

Class 16 – Janelle

Class 17 – Imene

Class 18 – Madison

Class 19 – Max

Class 20 – Kai and Joseph

Class 21 – Leanna

Class 22 – Jake and Daisy