

# Millhouse News 12.01.18



Millhouse  
Primary School and Nursery

## ATTENDANCE

Well done to class 6 - 97.1%, class 15 - 97.3%, class 12 - 97.1% and class 98%



## DATES FOR YOUR DIARY AND REMINDERS

### Data Collection Sheets - Urgent

If you have not returned your child's Data Collection sheet (enclosed with your child's Report card), please complete, sign and return to your child's class teacher on Monday morning.

### Missing Scooter

Unfortunately, a scooter has gone missing from the scooter/bike rack - Black Handle with a skull on the foot plate - please could you keep an eye out for it?

## SCHOOL INFORMATION

### Year 2

This week, year 2 have found dragon eggs in their class rooms and notes from its Mum asking them to look after it! Throughout the half term, year 2 will be learning all about Knights, Castles and Dragons and exploring whether dragons are unstoppable. Hopefully by the time the egg hatches they will know exactly what to do!



### Aspirations week

We are planning a week which will focus on aspirations and possible careers for the future of our children.

On Friday 26th January, We are having a dress up for your chosen career day for all children in school.

During that week, we will be having visitors from various careers visit the school. If you would like to come into your child's class to tell them about your line of work please let the class teacher know.

## Multiplication using arrays

$$4 \times 5$$

X X X X

X X X X

X X X X

X X X X

X X X X

1. Create multiplication sentence by using crosses/counters
2. This shows that multiplication is the same as repeated addition  
(4 + 4 + 4 + 4 + 4)

## Multiplication using formal column method (multiplying by a single digit)

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 4 \quad 7 \quad 6 \\ \times \phantom{0} \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 3 \quad 3 \quad 2 \\ \times \phantom{0} \quad 7 \\ \hline 3 \quad 5 \quad 4 \end{array}$$

1. Multiply the digits in the ones column ( $6 \times 7 = 42$ ) and write it underneath
2. Multiply the digit from the tens column ( $7 \times 7 = 49$ ) and write it underneath - don't forget to add any digits underneath from the previous calculation! In this case 4.
3. Multiply the digit from the hundreds column ( $4 \times 7 = 28$ ). Again, remember to add the digit underneath (5)

## Multiplication using formal column method (multiplying by 2 digits)

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 3 \quad 2 \quad 3 \\ \times \phantom{0} \quad 2 \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 4 \quad 6 \\ 6 \quad 4 \quad 6 \quad 0 \\ \hline 7 \quad 1 \quad 0 \quad 6 \\ \hline 1 \quad 1 \end{array}$$

1. When setting it out, make sure you leave enough space to solve both calculations (ones and tens)
2. Multiply the ones (2) by the HTO (323)
3. Add a place holder (0) as you are now multiplying by 20.
4. Multiply the tens (2) by the HTO (323)
5. Add up the two answers to find your total

$$\begin{array}{r} 3 \times 2 \\ 2 \times 2 \\ \hline 3 \times 2 \\ 0 \\ \hline 3 \times 2 \\ 2 \times 2 \\ 3 \times 2 \end{array}$$

Step 2

Step 3

Step 4



**Stars of the Week**

**Class 1 - Maisy**

**Class 2 - Georgia**

**Class 3 - Megan**

**Class 4 - Ava**

**Class 5 – Lillie**

**Class 6 – Ryan**

**Class 7 – Summer**

**Class 8 - Evie**

**Class 10 – Samuel**

**Class 11 – Logan**

**Class 12 – Aivah and Darcy**

**Class 14 – Ava**

**Class 15 – Poppy-Marie**

**Class 16 – Chloe**

**Class 17 – Ruby and Jaden**

**Class 19 – Lauren and Keira**

**Class 20 – Layla**

**Class 21 – Taylor**

**Class 22 - Sauda**