**Maths May 11th- 15th**

**Monday-**

Multiplying 3 numbers by 1 number…( cj Fallon –Busy at Maths –tutorial 95) in your copy-vertical method.

233 x 2= 466 , 321 x 3=963 , 144 x 2 =288 , 422 x 4 = 1688 , 145 x 2 = 290 , 256 x 3 =768 , 461 x 4 =1844 , 724 x 5 =3620 .

There are 626 seats in a row at a soccer stadium. How many people would sit in 3 rows ?1878

**Tuesday**

145 x 2 = 290 , 235 x 5 = 1175 , 602 x 3 = 1806 , 350 x 6 = 2100 , 466 x 4 =1864 , 357 x 3 =1071 , 409 x 7 =2863 , 898 x 8 = 7184 .

There are 562 books on one shelf in the library . How many books are on 4 shelves ?2248

I put 167 potatoes into 1 crate . I have 5 more crates to fill . How many potatoes will I have altogether ?835

**Wednesday-**

Now try the above using a decimal. So with money we have a decimal point. Remember there will always be 2 numbers after the decimal point.

£2.20x 2 = 4.40 , £3.50x 2 = 7.00 , £2. 55 x 3 =7.65 , £ 3.62 x 3 = 10.86 , £6.22 x 4 =24.88 , £5.45 x 5 = 27.25 , £7 .05 x 6 =42.30 .

A sliotar costs £5.50 .How much for 3 sliotars? 16.50

A 99 ice –cream cone costs £ 1.90 .What will it cost me to buy 8 of them ?15.20

Amy buys a pencil for £2.66 and a biro for £3.98 . What will she pay for 3 pencils and 2 biros ?-15.94

 **Thursday-**

Patterns—Finish the sequence….

47, 57, 67, 77,87,97,107,117,127. 213 ,223 , 233, 243 , 253,263,273,283,293. 480, 490,500, ,510 ,520,530.

140 ,160 , 180 ,200 , 220,240,260,280 . 150 , 250 , 350 ,450,550,650,750,850,950,1050,1150 .

2360 ,2460 ,2560 ,2660,2760,2860,2960,3060,3160. 3480 , 3470 ,3460 , 3450,3440,3430,3420,3410,3400,3390.

4970 ,4870 ,4770 , 4670,4570,4470,4370,4270,4170,4070,3970,3870.

Draw a pattern using 2D shapes ( triangle, square, diamond , star , oval , rectangle, circle )

**Friday-**

Time yourself with the Times Tables challenge .. Print off sheet or get someone to call out the sum .