

## 4<sup>th</sup> Class Maths

Week Mon 27<sup>th</sup> April – Fri 1<sup>st</sup> May 2020

Dear Parents,

I hope you are all well and are finding the work load manageable. Please see below work list for the coming week ahead. Work at your child's pace, there is no obligation to get everything completed. Take care and stay safe.

Feel free to contact me if you have any queries or you want to say hi: [msmcmahonscoilmhuiirenavan@gmail.com](mailto:msmcmahonscoilmhuiirenavan@gmail.com)

Ms McMahon

**Topic: Operations – Addition, Subtraction, Multiplication, Division**

Planet Maths: Pgs 152 – 155

This unit of work is revision of processes that we have looked at earlier in the year: +, -, x & ÷.

Complete the following activities over the week:

- Planet Maths pg 152 AQ1 & Q2 (Revision of Addition & Subtraction)
- Planet Maths pg 154 AQ1 (Remember our shortcut for multiplying by 10: Just add a zero!). AQ2 & Q3.
- Planet Maths pg 154 CQ1, 2 & 3. (Revision of short division)
- Planet Maths pg 155 AQ1 (Revision of long multiplication)
- Planet Maths pg 155 AQ2 (Revision of short division with remainders)

See below page for examples!

Use your multiplication square to help you with the tables if you need to! If you don't have yours in your folder you can use the one on the next page:

## Times Table Square

X	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

**Tables:** Tables Expert C pgs 102 – 105

÷11

You can use the below link to play a division tables game for extra practice.

<https://www.topmarks.co.uk/maths-games/hit-the-button>

## Maths Examples:

Multiply  $\times 10$  . Just add a zero!

Eg.  $10 \times 16 = 160$

$10 \times 54 = 540$

Eg.  $\begin{array}{r} 243 \\ \times 70 \\ \hline 3010 \end{array}$  \*start by putting down a 0, then multiply each number by 7.

Eg.  $\begin{array}{r} 10 \overline{) 630^3} \\ \underline{063} \end{array}$  \* Shortcut: When dividing by 10, take off the 0 at the end!

Eg.  $\begin{array}{r} 7 \overline{) 686^5} \\ \underline{098} \end{array}$

Eg.  $\begin{array}{r} 256 \\ \times 43 \\ \hline 168 \\ + 2240 \\ \hline 2408 \end{array}$

Long Multiplication:

- multiply by the 3 first.
- Put down a 0, then multiply by the 4.
- Add the two rows together.

Eg.  $\begin{array}{r} 5 \overline{) 849^4} \\ \underline{169} r 4 \end{array}$

Short division with a remainder

Feel free to use your multiplication square to help you with your tables!



Dear Teacher,

To lend a helping hand to schools and parents over the coming weeks we are giving access to all our digital resources on FolensOnline.ie.

Parents and teachers can follow the steps below to get access:

1. Go to [FolensOnline.ie](https://FolensOnline.ie) and click register
2. Select Teacher
3. Fill in a username, email and password
4. For Roll Number use the code: **Prim20**

**NOTE for Teachers:** if you already have an account on FolensOnline but want to access all our resources simply create a new account with a different email address.

## 4<sup>th</sup>/5<sup>th</sup> Class English

Week Mon 27<sup>th</sup> April – Fri 1<sup>st</sup> May 2020

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Ms McMahon

**Reading:** Reading is the most important activity your child can do at home. Continue to read as much as possible and allow your child to choose books that are of interest to them. If you do not have enough books to read at home you can continue to use 'Oxfords Owls' online Free eBook Library. <https://www.oxfordowl.co.uk/>

Folens are also offering free access to over 330 Collins Big Cat ebooks and printable worksheets for parents. To access these, visit:

<http://connect.collins.co.uk/school/Portal.aspx>

Click Teacher Login and use the below details:

Username: [parents@harpercollins.co.uk](mailto:parents@harpercollins.co.uk)

Password: Parents20!

**Reading & Comprehension:** Reading Zone, The Golden Harp Unit 24 The Golden Harp pgs 96 - 100. This is a fictional text (a made up story). Pupils read through the text and complete Activities A, B, C, D & E in their copies. Remember to use full sentences and use the text to help avoid any spelling errors.

**Vocabulary Development:** Read through the red words from above mentioned Unit 24. Ensure that your child can read all of these and understands what they mean. Use a dictionary to clarify any words and/or put them into sentences orally/written. Daily practice on these is necessary to learn them thoroughly.

**Free Writing:** Pupils can pick a topic of interest and write about it. Spellings are not important during free writing, the focus is getting your thoughts down on paper. This can be fiction writing (a story) or factual (real life). Keeping a diary is also a good option, write down daily what you are getting up to.

**Extra Work:** Activity F pg 100

Folensonline.ie are continuing to give families free access to their resources for the next few weeks. See above instructions for gaining access. Reading Zone The Golden Harp is available here plus extra worksheets on Unit 24 if required.