

Friday 17th July

Daily activities

Reading at home

You should still be aiming to read for *at least 20 minutes everyday*.

If you're running out of reading material at home, there are lots of books that you can read or listen to online for free! Two websites we would recommend to do this are: <https://readon.myon.co.uk/> and <https://stories.audible.com/start-listen>

Remember, you can now take Accelerated Reader quizzes from home by using this link [Howley Grange Renaissance at home](#) and logging on as usual using your username and password.

To check that the book you are reading has a quiz, you can check it using on [Accelerated Reader Bookfinder](#). It's okay to read books which haven't got a quiz - just keep a record of what you have read.

Keep reading and exploring new worlds and adventures!



PSHE

Reflective Friday

My Weekly Reflections



3 things that made me smile this week -

-
-
-

3 things I learned this week -

-
-
-

3 words to describe my week -

-
-
-

2 things I struggled with this week -

-
-

1 goal for next week -

-

English

Free Writing Friday

- Use the image to spark your imagination and create a piece of writing.
- Make this a quality piece of writing by using amazing vocabulary and applying all the grammar and punctuation skills we have learnt in year four (e.g. expanded noun phrases, inverted commas, fronted adverbials).
- You should spend at least 20 minutes writing your masterpiece.
- You may want to 'magpie' the story starter (right) to begin your writing-but you don't have to.
- Please note: the rules we usually have in school still apply-you don't have to use this image; you can write about something of your choice and can choose the genre of writing-it may be a diary entry, a letter, an information leaflet- just keep that pen or pencil moving!



Story starter!

When the Jefferson family were out, their house came alive with activity.

Every morning, when Mr. and Mrs. Jefferson headed off to work, and their two children ran along to the bus stop to catch their ride to school, the signal for 'all clear' would sound, and out of the woodwork the little people came...

Maths

JULY MATHS MASTERS

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Have fun doing a Maths question a day!		1 One quarter of a number is 15, what was the original number?	2 How many faces does a triangular prism have? Can you accurately draw one?	3 What is 12,376 rounded to the nearest 10? Nearest 100?	4 $49 + 46 = 815$. Is this right? Why?	5 What is half of 90? How does this help find half of 900?
6 What are the factors of 36?	7 Is 3×12 the same as 6×6 ? How do you know?	8 What is today's date in Roman Numerals?	9 What is $2.7 + 1.1$? How did you work it out?	10 What is double 42? So what is double 4200?	11 What do you call an 7-sided shape? Can you draw one?	12 How many ways can you make £1.13?
13 How many months have 31 days? Which months are there?	14 Write these numbers in words: 11,542 1,761	15 List all the multiples of 7 between 30 and 70.	16 How many lines of symmetry does a regular octagon have?	17 What's bigger: $120 - 45$ or $110 - 45$? How do you know?	18 If I have £10 and I spent £5.43 and then £1.78, how much change do I have?	19 What is three quarters of 60? Can you draw it to help?
20 Describe how to find the missing number in this calculation: $\square \times 7 = 770$	21 What is the area of a rectangle that measures 3m by 7m?	22 What's longer – 34m or 340cm? How do you know?	23 What numbers can you make with the digits 5, 4, 1, 8?	24 What number is missing in the sequence? How do you know? 30, 60, ..., 120.	25 Put these numbers in descending order: 789, 978, 987, 798, 879.	26 What time does this clock say? 
27 What is $41 + 64$? What other sums can you write which give the same answer?	28 What is the total of 67, 34, 19, 70?	29 If s divided by 3 is 12, what is the value of s ? How do you know?	30 Calculate 5×12 . Write other calculations which give the same product	31 TRICKY QUESTION: How many minutes from 9:15am to 3:15pm?	Challenge yourself to talk to the people at home and show off what you know!	

21 children played in Garage last week!
Well done to every single one of you!

Aim to spend 15 minutes each day practising your times tables and associated division facts- we don't mind how you do it but we don't want you to forget them as they will help you for the rest of your lives!



We understand that you may not be able to get involved online and are practising your tables in other ways e.g. completing paper booklets, chanting them, saying them as you go up the stairs etc. -that is absolutely fine too!

But if you are able to get involved, we'd love as many of you to do so as possible.

<u>Week</u>	<u>4GA</u>	<u>4EW</u>
1	5	5
2	6	4
3	5	5
4	4	6
5	2	8
6	4	6

Well done 4EW-marginally beat 4GA!
Well done to those children from both classes that have played this week! Keep it up!

10-4-10

Complete in the same way as we do in school. Aim to complete as many questions as you can in 10 minutes. Miss them out if you're spending too long thinking about how to tackle them. You don't need to write the question. Only show your workings if you need to. You should use the squares in your Maths homework book as this will help you set out any written methods.

Extension

- 1) Write 3 tenths as a decimal.
- 2) How many 5 pence coins in £3.00?
- 3) Round 15 to the nearest 10.
- 4) $4 \times \underline{\quad} = 200 \div 5$
- 5) Round 249 to the nearest 100.
- 6) 75 hundredths is equal to what fraction?
- 7) $818 \times 8 =$
- 8) Round 1549 to the nearest 1000.
- 9) Nine squared.
- 10) How many tenths are in 0.05?
- 11) $0.21 \times 1000 =$
- 12) Write two tenths and 3 hundredths altogether as a decimal.
- 13) $280 \div 4 = 10 \times \underline{\quad}$
- 14) $0.75 + \underline{\quad} = 2$
- 15) $3 - 0.05 =$
- 16) $6.08 \times 100 =$
- 17) Round 124 to the nearest 10 and 124 to the nearest 100. Add the answers together.
- 18) $0.01 \times 100 = 6,000 - \underline{\quad}$
- 19) Round 2999 to the nearest 10, 100 and 1000
- 20) If I count in 4's from 0, will I say 96?

Optional...just for fun and to keep you busy...

W.A.L.T: apply our arithmetic knowledge.

- Today's maths activity is a little different (and is optional) as today would have been our last day in school before the summer holidays.
- On the following slide is a 'code breaker'-have a go!
- As you're used to by now, the answers are at the end of today's presentation-no cheating though!

Summer Holiday Code Breaker

Solve the calculations and use the code breaker to spell out the summer-themed words.

A	B	C	D	E	F	G	H	I	J	K	L	M
26	25	24	23	22	21	20	19	18	17	16	15	14

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
13	12	11	10	9	8	7	6	5	4	3	2	1

	Answer	Letter
$72 \div 9$	8	S
Half of 12		
$27 - 14$		
$100 - 81$		
Double 13		
$700 \div 100$		

	Answer	Letter
$50 - 32$		
Half of 48		
$66 \div 3$		

	Answer	Letter
$99 - 91$		
$171 - 158$		
$60 \div 5$		
$108 \div 12$		
$\frac{4}{5}$ of 20		
$7 + 8 + 7$		
$45 \div 3$		

	Answer	Letter
$55 \div 5$		
3×6		
$235 - 211$		
$130 \div 10$		
$36 \div 2$		
4×6		
$75 \div 3$		
3×5		
$60 - 34$		
$78 - 65$		
$5 + 7 + 4$		
$\frac{2}{3}$ of 33		
$49 \div 7$		

	Answer	Letter
3×7		
2×9		
$48 \div 6$		
$\frac{1}{2}$ of 38		
3×6		
$39 \div 3$		
$100 \div 5$		
$63 \div 7$		
$84 \div 7$		
$92 \div 4$		

The first one's been done for you. If you can't calculate an answer in your head, use a written method to work it out.

Answers

10-4-10

Complete in the same way as we do in school. Aim to complete as many questions as you can in 10 minutes. Miss them out if you're spending too long thinking about how to tackle them. You don't need to write the question. Only show your workings if you need to. You should use the squares in your Maths homework book as this will help you set out any written methods.

Extension

- 1) Write 3 tenths as a decimal. **0.3**
- 2) How many 5 pence coins in £3.00? **60**
- 3) Round 15 to the nearest 10. **20**
- 4) $4 \times \underline{10} = 200 \div 5$
- 5) Round 249 to the nearest 100. **200**
- 6) 75 hundredths is equal to what fraction? **$\frac{3}{4}$**
- 7) $818 \times 8 = \underline{6544}$
- 8) Round 1549 to the nearest 1000. **2000**
- 9) Nine squared. **81**. ["Squared" means "times itself."]
- 10) How many tenths are in 0.05? **None.**
- 11) $0.21 \times 1000 = \underline{210}$
- 12) Write two tenths and 3 hundredths as a decimal. **0.23**
- 13) $280 \div 4 = 10 \times \underline{7}$
- 14) $0.75 + \underline{1.25} = 2$
- 15) $3 - 0.05 = \underline{2.95}$
- 16) $6.08 \times 100 = \underline{608}$
- 17) Round 124 to the nearest 10 and 124 to the nearest 100. Add the answers together. **$120 + 100 = 220$.**
- 18) $0.01 \times 100 = 6,000 - \underline{5999}$
- 19) Round 2999 to the nearest 10, 100 and 1000. **3000, 3000, 3000.**
- 20) If I count in 4's from 0, will I say 96? **Yes, $24 \times 4 = 96$**

Summer Holiday Code Breaker

Solve the calculations and use the code breaker to spell out the summer-themed words.

A	B	C	D	E	F	G	H	I	J	K	L	M
26	25	24	23	22	21	20	19	18	17	16	15	14

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
13	12	11	10	9	8	7	6	5	4	3	2	1

	Answer	Letter
$72 \div 9$	8	S
Half of 12	6	U
$27 - 14$	13	N
$100 - 81$	19	H
Double 13	26	A
$700 \div 100$	7	T

	Answer	Letter
$55 \div 5$	11	P
3×6	18	I
$235 - 211$	24	C
$130 \div 10$	13	N
$36 \div 2$	18	I
4×6	24	C
$75 \div 3$	25	B
3×5	15	L
$60 - 34$	26	A
$78 - 65$	13	N
$5 + 7 + 4$	16	K
$\frac{2}{3}$ of 33	22	E
$49 \div 7$	7	T

	Answer	Letter
$50 - 32$	18	I
Half of 48	24	C
$66 \div 3$	22	E

	Answer	Letter
$99 - 91$	8	S
$171 - 158$	13	N
$60 \div 5$	12	O
$108 \div 12$	9	R
$\frac{4}{5}$ of 20	16	K
$7 + 8 + 7$	22	E
$45 \div 3$	15	L

	Answer	Letter
3×7	21	F
2×9	18	I
$48 \div 6$	8	S
$\frac{1}{2}$ of 38	19	H
3×6	18	I
$39 \div 3$	13	N
$100 \div 5$	20	G
$63 \div 7$	9	R
$84 \div 7$	12	O
$92 \div 4$	23	D

We made it! School's out for summer! Well done-you're all amazing!

Some of you (adults included) may be glad to know-no more official home schooling for 6 weeks! Next week's will be optional!

We would like to tell you again how proud we are of each and every one of you and we cannot wait to see you and find out about life in your worlds-as it is this we've missed the most! We would like you all to have a wonderful, restful but fun summer and come back in September ready to continue your Howley Grange journey in school.

We understand that some of you may feel nervous about coming back into school in September and that is completely understandable; we also understand that some of you will be excited and that too is fine-however you're feeling, rest assured we will be there for you no matter what (hopefully those butterflies in our tummies-mine included-won't last too long when we're all back together) and we couldn't be more pleased that you're coming back to spend some time with us first before continuing your journey. We will, together, make sure you're prepared for your year 5 journey so there is absolutely no need to worry about that right now!

Please say a huge thank you to your grown-ups who have helped you learn, and grow as people, when we were unable to-we are super grateful to them.

If you haven't already sent in some of your favourite pieces of work (via the school email address: info@howley.dudley.sch.uk or directly to the office) we would love to see some of what you've been up to and can bring it in in September if you wish but there is absolutely no pressure to do so.

Take care of yourselves and each other.
Can't wait to see you all and don't let anything dull your sparkle.

Much love,
Miss Williams, Miss Adams, Mr Guest and Mrs Layton-Boffey.

