

Homework Booklet

Summer 1

Year 5

This booklet belongs to





Woodlands Primary School

Homework Grid Summer 1

	Expected	Exceed	ling Expected		Greater Depth		
	These need to be carried out every week	Maths English			Select 2 projects from the list below to		
Week 1	Reading at LEAST 3 times Complete Spelling Sheet Complete times table sheets	Adding and subtracting decimals			do over the half term		
Week 2	Reading at LEAST 3 times Complete Spelling Sheet Complete times table sheets		Subordinate clauses		Create your own Greek god, for example: 3D paper mache, a drawing with labels, clay		
Week 3	Reading at LEAST 3 times Complete Spelling Sheet Complete times table sheets	Adding and subtracting fractions with different denominators			modelling Write an interview with a Greek		
Week 4	Reading at LEAST 3 times Complete Spelling Sheet Complete times table sheets		Active and passive voice		god, for example: Zeus, Hermes, Hercules, Medusa		
Week 5	Reading at LEAST 3 times Complete Spelling Sheet Complete times table sheets	Multi-step problem solving			Create a parachute to show air resistance.		
	Homework will be given out eve	Design a new space rocket by					
	There will be h	researching air resistance.					
	You can also access the links which are or	n our school website, class pages. Such	as White rose maths, cgp+				

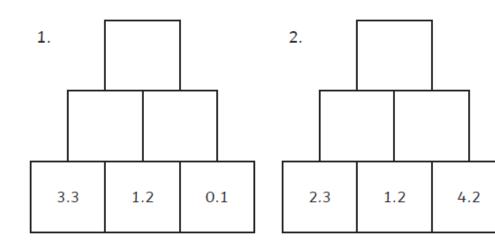
Expected Week I Due 26.04.23 Spelling practise: Look, say, cover, write, check

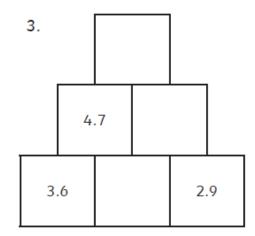
Look	Say	Cover	Write	Check	Write	Check	Write	Check
example			exampel	×	example	✓	example	✓
blacken								
brighten								
flatten								
lengthen								
mistaken								
straighten								
shorten								
thicken								
tighten								
toughen								

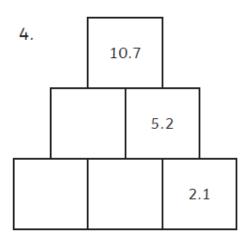
Now apply 8 of tho	se words in a sentence.		
l		 	
5			
6		 	
7			
8			

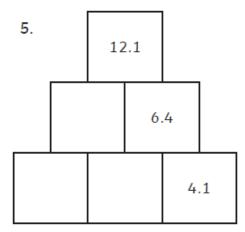
Adding and Subtracting Decimals

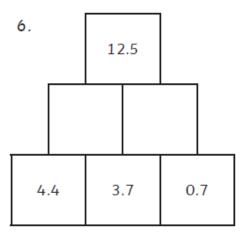
Each pair of blocks totals the block above them. Use addition and subtraction to fill in the missing decimals and complete the steps.











Expected - Week 2 Due 03.05.23 Spelling practise: Look, say, cover, write, check

Look	Say	Cover	Write	Check	Write	Check	Write	Check
example			exampel	×	example	✓	example	✓
though								
although								
dough								
doughnut								
through								
cough								
trough								
rough								
tough								
enough								

Now apply 7 of the words in a sentence.

1	
2.	
5	
6	
7.	

 $10 \div 5 =$ $42 \div 6 =$ $72 \div 9 =$ $5 \div 5 =$ $108 \div 9 =$

Creating Sentences Using Subordinate Clauses

Can you make a complete sentence by writing a subordinate clause to follow the main clause? The first one has been done for you.

Main Clause	Subordinate Clause
We will go to the fair	if it stops raining.
Put on your coat	
I'd love a slice of cake	
I'm going into town	
You should sit down	
Put α tick next to it	
It should be fine	

Expected - Week 3 10.05.23 Spelling practise: Look, say, cover, write, check

Look	Say	Cover	Write	Check	Write	Check	Write	Check
example			exampel	×	example	√	example	✓
plough								
bough								
drought								
brought								
bought								
wrought								
thought								
ought								
borough								
thorough								

Now apply 7 of those words in a sente	ence.	
1		
2		
3		
4		
5		
6		
7.		

Add the fractions by changing one of the denominators so that they are the same. Then, write the answer in its simplest form. For each calculation, give a pair of fractions with different denominators that are multiples of the same number.

$$\frac{2}{8} = \frac{1}{4}$$

For example:
$$\frac{1}{4} + \frac{2}{8}$$
 $\frac{2}{8} = \frac{1}{4}$ $\frac{1}{4} + \frac{1}{4} = \frac{2}{4}$ simplified to $\frac{1}{2}$

1) $\frac{2}{3} + \frac{1}{6} =$

2)
$$\frac{1}{4} + \frac{1}{8} =$$

3)
$$\frac{1}{2} + \frac{3}{10} =$$

4)
$$\frac{2}{5} + \frac{7}{15} =$$

Subtract the following fractions by changing one of the denominators so that they are the same. Then, write the answer in its simplest form.

6) $\frac{1}{2} - \frac{1}{6} =$

7)
$$\frac{6}{8} - \frac{1}{4} =$$

8)
$$\frac{3}{5} - \frac{3}{10} =$$

9)
$$\frac{2}{3} - \frac{4}{15} =$$

Expected - Week 4 Due 17.05.23 Spelling practise: Look, say, cover, write, check

Look	Say	Cover	Write	Check	Write	Check	Write	Check
example			exampel	×	example	✓	example	√
yesterday			·		·		•	
tomorrow								
later								
immediately								
earlier								
eventually								
recently								
previously								
finally								
lately								

Now apply 8 of the words in a sentence.

· _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

Exceeding expected - week 4

Verbs can have an active or passive voice. When a verb is active, the subject of the sentence is doing the action. For example:

The cat sat on the mat. Contrast this with the passive voice of the verb:

The mat was sat on by the cat.

Verb	Active	Passive
The school arranged a visit.	✓	
A visit was arranged by the school.		
The dog buried the bone.		
The bone was buried by the dog.		
The man painted the wall.		
The wall was painted by the man.		
The ball was thrown at the window by the naughty girl.		
The naughty girl threw the ball at the window.		
You must not run across the road.		
You could get run over!		

Expected - Week 5 Due 24.05.23 Spelling practise: Look, say, cover, write, check

Look	Say	Cover	Write	Check	Write	Check	Write	Check
example			exampel	×	example	√	example	✓
nearby								
everywhere								
nowhere								
inside								
downstairs								
outside								
upstairs								
underneath								
behind								
somewhere								
Now write 6 of 1	the wa	ords in	a sentence.	•	•			•

5 × 8 =	3 × 11 =	4 × 6 =	12 × 5 =	10 × 8 =
8 × 5 =	3 × 5 =	12 × 8 =	8 × 7 =	10 × 3 =
6 × 6 =	5 × 3 =	9 × 10 =	11 × 3 =	12 × 10 =
7 × 2 =	11 × 12 =	10 × 11 =	6 × 10 =	3 × 9 =
1 × 11 =	4 × 11 =	11 × 6 =	1 × 10 =	11 × 3 =
5 × 6 =	7 × 12 =	5 × 5 =	1 × 9 =	6 × 1 =
1 × 6 =	6 × 12 =	4 × 9 =	6 × 4 =	7 × 11 =
7 × 8 =	1 × 8 =	3 × 3 =	6 × 12 =	9 × 3 =
3 × 5 =	9 × 8 =	9 × 11 =	10 × 7 =	9 × 4 =
8 × 10 =	5 × 7 =	8 × 12 =	4 × 7 =	3 × 6 =
1 × 7 =	4 × 2 =	5 × 6 =	6 × 7 =	7 × 7 =
9 × 6 =	9 × 11 =	10 × 2 =	7 × 4 =	12 × 2 =
6 × 7 =	8 × 1 =	4 × 8 =	2 × 7 =	8 × 9 =
12 × 12 =	10 × 1 =	10 × 7 =	6 × 3 =	10 × 6 =
7 × 2 =	10 × 12 =	9 × 4 =	4 × 12 =	8 × 10 =
7 × 9 =	9 × 5 =	11 × 10 =	2 × 10 =	12 × 4 =

Exceeding expected - week 5

Complete these multi-step problems by selecting the correct operations to complete the calculations.

- Six pencils cost £1.92. Three pencils and one rubber cost £1.21.
 What is the cost of one rubber?
- 2) A stack of 40 identical toy boxes is 1000cm tall. Markus takes three boxes off the top of the pile. How tall is the stack now?
- 3) Mrs Tunnicliffe is making jam to sell at the county fair. Blackberries cost £5.50 per kg. Sugar costs 65p per kg. 15 glass jars costs £5.85. She uses 16kg of blackberries and 10kg of sugar to make 15 jars of jam. Calculate the total cost to make 15 jars of jam.
- 4) A school orders 12 boxes of dice. Each box contains six bags of dice. Each bag contains 35 dice. How many dice do the school order in total?