

Kestrels Home Learning Friday 15th May
Weekly tasks to do when possible:

Grammar: Research hyphens. How are they used? Can you use these in some sentences?

Spelling: Practise writing words with hyphens in and then cover them and rewrite them. The rule is included in this PowerPoint.

Arithmetic: Practise adding and subtracting fractions with different denominators (Remember to find a common denominator!)

Please make sure you are reading daily, for at least 20 minutes.

Japan Activities for the week!

I have suggested some activities below which are suitable for a Year 5/6 class but can also be done by younger children with some help.

Choose the activities you would most like to do and present them creatively! You can present your work however you like, for example, in the form of artwork, a scrapbook, a PowerPoint.

Our weekly focus for this week is Art.

Please see the next slide for the activities.



Suggested afternoon activities for the week:

- Can you make some complex origami? Could you make an artistic sculpture out of individual origami pieces?
- Japanese writing is often done with a brush. Can you practise your Japanese writing and make yourself a sign for your room?
- There is a specific type of comic drawing in Japan called manga. Many of the characters from television and popular culture are drawn in this way- for example, Pokémon. Research this way of drawing and draw yourself as a manga character or design your own Pokémon!
- There is plenty of blossom around now, why not take a photograph of these on a daily walk and edit it artistically or try painting or drawing your own.
- Koi carp are very symbolic in Japanese culture as you found in previous weeks, you could practise your sketching by copying a koi carp drawing.
- Research some famous Japanese art and artists and create a presentation about them or try to copy a piece of art yourself.



Spelling rule: Explanation

Which words are confusing to read? Why?

reenter reply deice detail

Use a hyphen between a prefix and a root word
ONLY to avoid confusion.

re-enter de-ice co-own

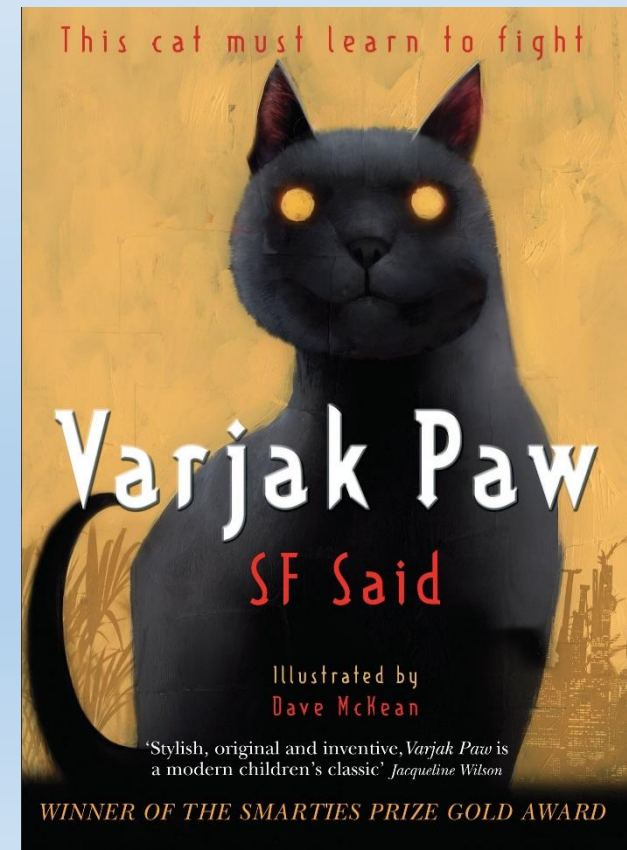
This is often when the last letter of the prefix and
the first letter of the root word are vowels.



Kestrels - Friday 15th May 2020

Maths- To complete word problems about multiplication and division.

English- To review the author chat.



Maths

L.O: To complete word problems about multiplication and division.

Today, we are going to put all of our multiplication and division knowledge into practice with some word problems.

You can either get an adult to make up some problems for you to solve, or I have added a silver and gold set of word problems to the next few slides to challenge yourself with.

Remember to show your working and check your working back.

Happy problem solving!



Multiplication Word Problems

1. George's football album holds 40 stickers on each page. There are 8 pages in his album. How many stickers can it hold?
2. Magazines cost £1.25. Beth buys 4 magazines. How much money does she spend?
3. A class of 32 children need a pair of wellies each for their school trip. How many children's wellies will there be in total?
4. Anna scores 135 points on each level of her game. There are 4 levels. How many points did she score?
5. Tom cycles 28 miles a day. How many miles does he cycle over 5 days?

Silver challenge

6. A pair of school trousers cost £22. Mrs Matthews buys 6 pairs. How much money does she spend?
7. Vans at the bread factory are packed with 231 loaves of bread. How many loaves of bread would there be if 8 vans were packed?
8. 5 boys each travel 43 miles on their bikes. How many miles have they travelled altogether?
9. Biscuits are sold in packets of 28. In one day 7 packets of biscuits are sold. How many biscuits is that?
10. It costs £8.55 to visit the zoo. How much would it cost for a family of 5 to visit?

Multiplication Word Problems

1. George's football album holds 40 stickers on each page. There are 8 pages in his album. How many stickers can it hold? **320 stickers**
2. Magazines cost £1.25. Beth buys 4 magazines. How much money does she spend? **£5.00**
3. A class of 32 children need a pair of wellies each for their school trip. How many children's wellies will there be in total? **64 wellies**
4. Anna scores 135 points on each level of her game. There are 4 levels. How many points did she score? **540 points**
5. Tom cycles 28 miles a day. How many miles does he cycle over 5 days? **140 miles**

Silver Challenge- answers

6. A pair of school trousers cost £22. Mrs Matthews buys 6 pairs. How much money does she spend? **£132**
7. Vans at the bread factory are packed with 231 loaves of bread. How many loaves of bread would there be if 8 vans were packed? **1848 loaves**
8. 5 boys each travel 43 miles on their bikes. How many miles have they travelled altogether? **215 miles**
9. Biscuits are sold in packets of 28. In one day 7 packets of biscuits are sold. How many biscuits is that? **196 biscuits**
10. It costs £8.55 to visit the zoo. How much would it cost for a family of 5 to visit? **£42.75**

Multiplication Word Problems

1. Jamal runs 19 miles a day for 22 days. How far does he run?
2. An author writes a book containing 114 pages. He prints 12 copies off to send to different publishers. How many pages is this in total?
3. A business owns 12 cars. Each car holds 40 litres of fuel. How many litres would it take to fill all the cars?
4. Rowan takes part in a sponsored silence. For every hour he is silent he raises £12. How much would he raise if he stayed silent for 19 hours?
5. A football team are paid £120 a game. If there are 22 players in one game, how much will they be paid altogether?

Gold Challenge

6. A family drive 52 miles a day on their 2 week holiday. How many miles do they drive altogether?
7. Alexander measures rainfall each month for 12 months. Each month he measures 541mm of rain. How much rainfall does he measure altogether?
8. Chocolate factory vans are packed with 520 chocolate bars. 15 vans leave the factory. How many chocolate bars are packed?
9. What is the product of 72 and 12?
10. Lauren owns 11 bracelets. Each bracelet has 34 beads. How many beads are there?

Multiplication Word Problems

1. Jamal runs 19 miles a day for 22 days. How far does he run? **418 miles**
2. An author writes a book containing 114 pages. He prints 12 copies off to send to different publishers. How many pages is this in total? **1368 pages**
3. A business owns 12 cars. Each car holds 40 litres of fuel. How many litres would it take to fill all the cars? **480 litres**
4. Rowan takes part in a sponsored silence. For every hour he is silent he raises £12. How much would he raise if he stayed silent for 19 hours? **£228**
5. A football team are paid £120 a game. If there are 22 players in one game, how much will they be paid altogether? **£2640**

Gold Challenge- answers

6. A family drive 52 miles a day on their 2 week holiday. How many miles do they drive altogether? **728 miles**
7. Alexander measures rainfall each month for 12 months. Each month he measures 541mm of rain. How much rainfall does he measure altogether? **6492mm**
8. Chocolate factory vans are packed with 520 chocolate bars. 15 vans leave the factory. How many chocolate bars are packed? **7800 chocolate bars**
9. What is the product of 72 and 12? **864**
10. Lauren owns 11 bracelets. Each bracelet has 34 beads. How many beads are there? **374 beads**

English

L.O: To review the author chat.

Watch the video with SF Said and take some notes! Write a review, is there anything you have learnt from this that you didn't know before? What was the best piece of advice that SF gave you? Did he inspire you to do some writing? If you are feeling very inspired, why not do some creative writing of your own?

