

Dear Parents/Carers,

This week in English, we started our new writing genre 'poetry'. In ICT, the children continued to use the stop motion app, on the iPads, in order to see how taking a series of photos and putting them together can create an animation. In Maths, we have been looking at measurement and specifically how we measure the area of a shape. In Science, the children continued their current topic 'It's Electric!' where they practically investigated circuits. In Art, the children painted their mountain ranges that they made using cardboard (linked to our big question). In Integrated Studies, the children became meteorologists and used a weather map to report the weather.

Important News

Friends of Danegrove has relaunched! It has been suggested that we have parent class reps for each class to help with Friends of Danegrove.

We are asking that the class reps communicate on WhatsApp/and or in the playground. Once you have decided on the two class reps (one more for 4TK please), please inform your teacher either face to face or via Seesaw.

The Christmas Extravaganza on Monday 13th December

We are in need of donations of unwanted items such as toiletries, sweets, socks, and small presents. At the Extravaganza, we make a shop for the children, which they visit and can then purchase these items to give as presents.

Year 4 Hamper (for the raffle)

Each year group is responsible for making a hamper for the raffle. This year, year 4 will be making a hamper made up of sweets and chocolate. Please may we kindly ask for donations towards this hamper,

The temperature has certainly dropped and Winter has arrived! Please send your children into school with appropriate clothes for the cold weather. The windows in the classrooms will continue to remain open, therefore it is important that children have a jumper or cardigan and are wearing layers to prevent them from getting cold. They will continue to do outdoor P.E throughout the winter. They will therefore need to come into school on P.E days wearing tracksuit bottoms or leggings. Finally, please can we have some boxes of tissues for our classrooms as there are many runny noses at the moment! Thank you to those parents who have already donated.

Just as a gentle reminder, both gates open at 8:40am - children are expected to be in class by 8:50am.

Finally, we would also like to use this opportunity to say thank you for supporting your children in completing their homework.

Exciting news! You can now pay for the Christmas movie night, on the Danegrove online shop through Parent Pay. We have not as yet selected a film, however we will inform you of the film that will be shown as soon as possible.

If you have any questions or queries, please do not hesitate to send us a message on Seesaw or come and speak to us following the dismissal of the children at the end of the day.

Thank you and we hope you have a great weekend!

The Year 4 Team

Important Dates:

Friday 3rd December - Dress down day (please either send in a £1 or something for the Christmas shop)

Tuesday 7th December - Year 4 Xmas Movie night 5-7pm (will be in the children's individual classrooms)

Thursday 9th December - Christmas Pantomime (will now be live streamed to the children's classroom)

Friday 10th December - Christmas Jumper Day (you may bring a £1 contribution should you wish)

Monday 13th December - Christmas Extravaganza (this will be for the children only during school hours)

Tuesday 14th December - Christmas lunch

Friday 17th December - Last day of term

Homework

Please check the activities section on Seesaw each week as you may have been set a task by your class teacher.

English -Contractions

Complete the contracted form of the words using an apostrophe.

For example: do not = don't

EXTENSION: Can you think of any more words and put them into sentences?

1. did + not = _____
2. _____ + not = couldn't
3. have + not = _____
4. _____ + not = can't
5. _____ + will = he'll
6. _____ + would = I'd
7. should + have = _____
8. should + not = _____
9. they + are = _____
10. they + _____ = they've

Real World Area Problems

1. Carlos tiled a section of his bathroom floor. The floor was 3 feet wide and 4 feet long. What was the area of the section of his floor?

2. Vivaan painted a wall that measured 8 feet high and 4 feet long. How many square feet did he paint?

3. Lillian used square inch mirror tiles to cover the surface of her jewelry box. The surface was 5 inches long and 3 inches high. How many tiles did she use?

4. Krish laid square foot concrete tiles on his patio. The patio was 4 feet long and 7 feet wide. How many concrete tiles did he use?

5. Christopher drew a square that had a length of 4cm. What is the area of the square?

6. Janet planted grass in her yard. Her yard is 2 meters long and 3 meters wide. How many square meters of grass did she plant?

7. Mae wants to know the area of her television. It is 3 feet high and 4 feet long. What is the area of her television?

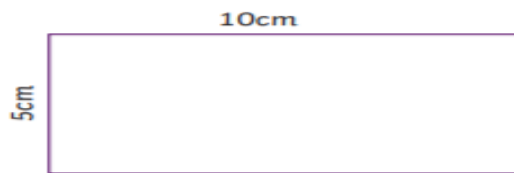


Should

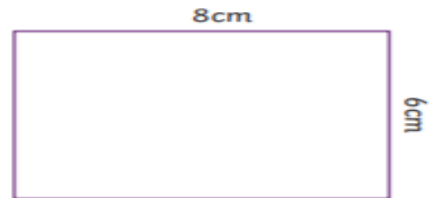
Compare Area of Rectangles

1. Calculate the area of each rectangle and compare them using $<$, $>$ or $=$. The first has been done for you.

Rectangles not drawn to scale.

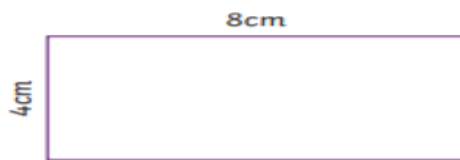


Area = 50 cm^2

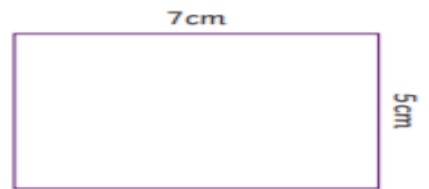


Area = 48 cm^2

a.

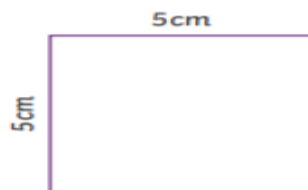


Area = cm^2

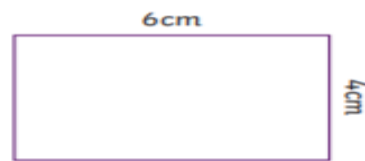


Area = cm^2

b.



Area = cm^2

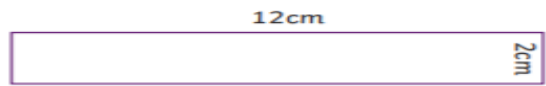


Area = cm^2

c.

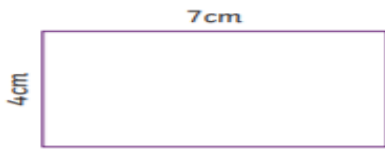


Area = _____ cm^2

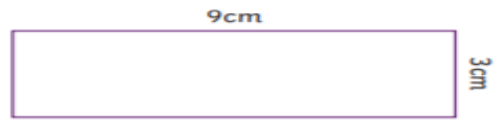


Area = _____ cm^2

d.

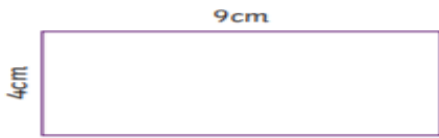


Area = _____ cm^2



Area = _____ cm^2

e.



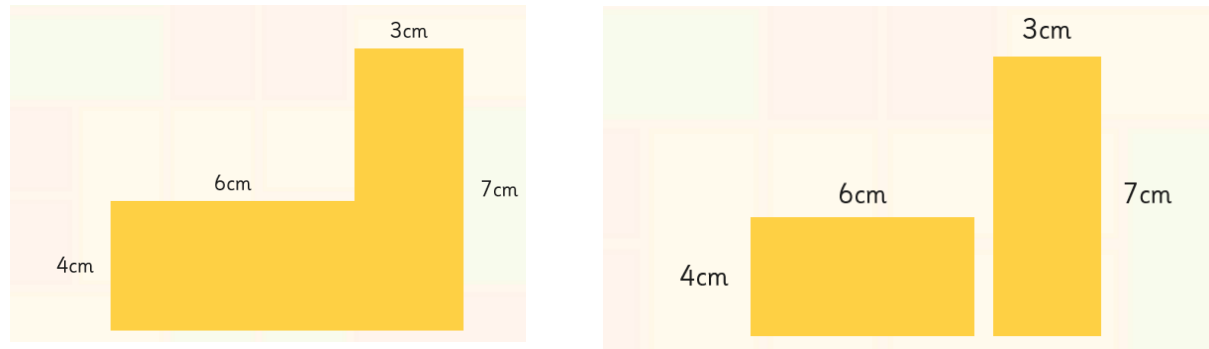
Area = _____ cm^2



Area = _____ cm^2

Could

You will be creating your own shapes and writing the measurements that equal a certain area e.g. Area=45cm²



$$\text{Area} = (4\text{cm} \times 6\text{cm}) + (3\text{cm} \times 7\text{cm}) = 24\text{cm}^2 + 21\text{cm}^2 = 45\text{cm}^2$$

Topic Task - Weather Reports

Prepare a weather forecast (like on TV) to film and share on Seesaw. You can use the weather from whichever day you wish. [East Barnet - BBC Weather](#)

Vocabulary Words: Please learn the definition of these words. You may wish to upload a short video, voice recording or a note to tell us what they mean.

Meteorologist

Weather

Climate

Times Tables

Each week we will be focusing on a times table of the week for you to learn. As well as the weekly spelling test, you will also have a times table one featuring the times table of the week. This week please go over all your times tables to 12X12. Please also use TTRS. TTRS is a carefully sequenced programme of daily times tables practice. Each week concentrates on a different times table, with a recommended consolidation week for rehearsing the tables that have recently been practised every third week or so.

Reading

Please read for 20-30 minutes each day. Fill in your reading log whenever you complete a book. Don't forget to give it a rating. When you reach the milestones that are printed on the log you will receive a prize in assembly. Please remember to use **Bug club** regularly to help improve your reading. All students are expected to read 10 Bug club books per term.

Spellings

Children are to learn the orange list **and** either the purple **or** the green list of spellings. These will be tested in class every Tuesday. There will be a mixture of statutory words and spellings which follow a particular rule or pattern. Children are encouraged to use the look, cover, write, check method to learn the lists.

Spelling rule for orange list: Words with 'ough' to make a long /o/, /oo/ or /or/ sound

Purple	Orange	Green
happily	though	limited
improve	although	submarine
everybody	thought	weight
treasure	bought	knot
hospital	brought	meddle

