

4th class Math Group Work- Ms. Sheridan

Week: Monday 25th May- Friday 29th May

Hello girls,

I hope everyone is keeping nice and safe. I have attached below a list of daily work for you to complete over the next week if you can. Just try your best. If you get stuck, please don't worry just move on to the next question.

I am really looking forward to seeing everyone again 😊

See you soon,

Ms. Sheridan

Monday

- Tables- Multiplication – x10. Revise 10 times tables again and learn off by heart. If possible, play this game to revise your 10 times tables.

<https://www.timestables.com/10-times-table.html>

Problem Solving

Read the problems below carefully and try your best to solve them 😊

Pick 4 questions to try. If you want to challenge yourself, complete them all!



1. A jacket has 2 sleeves. How many sleeves have 8 jackets?
2. Find the sum of 11 and 9 and double the answer.
3. Find the difference of 20 and 14 and halve the answer.
4. Find the product of 6 and 3. Add 10 to your answer.
5. Ava has €8. Jack has €3 more than Ava. How much have they altogether?
6. Daniel has 10 apples. Sarah has 3 apples fewer than Daniel. How many apples have they altogether?
7. A train trip to town lasts 30 minutes. If the train stopped at two stations, each time for 1 minute, how long was it on the move?
8. A CXJ8 copy has 8 pages. A CXJ10 has 10 pages. How many pages altogether have 2 CXJ8s and 3 CXJ10s?



Pick 5 questions to try. If you want to challenge yourself, complete them all!



f

Tuesday

- Maths Challenge – Try to get one complete today. Continue on from where you have stopped.
- Tables- Multiplication – x11. Revise 11 times tables again and learn off by heart.

<https://www.timestables.co.uk/11-times-table.html>



Big numbers

If you get a question with really big numbers, ask yourself...
What would I do if the numbers were nice and small?



Reminder

Sum +
Difference -
Product ×

B These questions are much the same as the ones above but the numbers are bigger!

1. A jacket has **6** buttons. How many buttons have **28** jackets of the same kind?
2. Find the sum of **1,814** and **2,364** and double the answer.
3. Find the difference of **3,126** and **1,148** and halve the answer.
4. Find the product of **56** and **23**. Add **35** to your answer.
5. Seán has **€4·55**. Katie has **€2·83** more than Seán. **How much have they altogether?**
6. Emma scored **5,260** points in her game. James scored **956** fewer points than Emma. **How many points did they score altogether?**
7. A flight to America lasted **5 hours 50 minutes**. If the plane landed at two airports on the way, each time for **38 minutes** how long was it in the air?
8. A CXJ48 copy has **48** pages. A CXJ88 has **88** pages. How many pages altogether have **25 CXJ48s** and **36 CXJ88s**?

Wednesday

- Tables- Multiplication – x11. Revise 11 times tables again and learn off by heart.
If possible, try this multiplication game below:

http://www.math-play.com/times-table-game-11/concentration-times-table-game-12_html5.html

All the questions in each set are really the same. It's the numbers that change!

- A**
1. Altogether Ryan's car used **6** litres of fuel going to and coming home from a match. How much fuel did it use each way?
 2. Emily's car used **9l 480ml** of fuel for a round-trip to the airport. How much fuel did it use each way?
 3. Dylan made **3** trips in his car and used **8.52** litres of fuel. How much fuel did he use each time if each trip used the same amount of fuel?



Thursday

- Tables- Multiplication – x11. Revise 11 times tables again and learn off by heart. If possible, try this multiplication game below:

http://www.math-play.com/times-table-game-11/concentration-times-table-game-11_html5.html

B



1. How many km did Adam run each day if he ran **35km** in one week?
2. How many km did Sophie cycle each day if she cycled **182km** in one week?
3. How many km did Luke walk each day if he walked **9km 730m** in one week?

Friday

- Ask someone at home to test you on your 10 & 11 times tables. Then test them on their times tables.

Well done girls on another amazing week's work! Have a lovely weekend 😊