

# BUN-SGOIL TAOBH NA PÀIRCE

ÀIREAMHACHD AGUS MATAMATAIG – PLANA LÀITHEIL

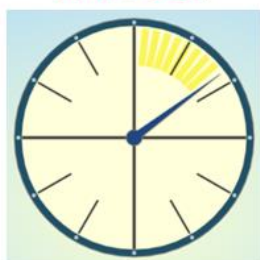
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## Àireamh an Latha | Number of the Day

### Countdown

For Number of the Day today, play our version of the classic game. Use the four operations: + - x ÷ and remember you can't use the same number more than once unless it appears in two of the boxes.

Easier



219

25	5	3	4	1	4
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Harder



259

75	2	10	1	6	2
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Extra – use coins or lego or something instead of counters if you don't have them!

### Puzzle time

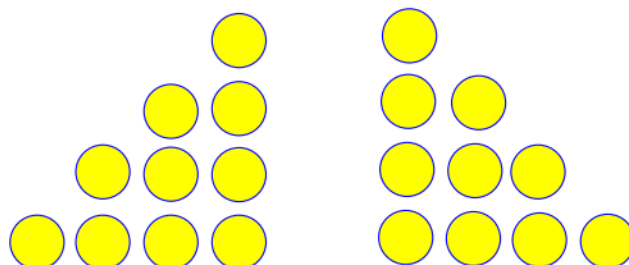


#### Counter reflection

Sometimes the easiest things are the most annoying - when you can't do them! Have a go at this:

change

into



Sounds easy - eh!  
But there is a snag!

You can only move  
three counters!!



# Obair Àireamhachd an Latha | Daily Numeracy Work

## Equations - Assignment

*I can apply my knowledge of number facts to solve problems where an unknown value is represented by a symbol or letter.*

Missing number equations is our focus for this week and today's equations tasks are the ones we would like you to send us as your assignment on Teams. I have made a new video lesson for 1 and 2 chillies today. Remember you can use the videos from Monday to help you to try a higher chilli too! They are on the blog and in the folder on Teams for maths from Monday. If you are working on 3 and 4 chilli questions, sometimes using a calculator to check calculations will be a good idea.



1)  $a + 4 = 101$

2)  $x + 5 = 81$

3)  $y - 3 = 58$

4)  $5x = 15$

5)  $3x = 12$

6)  $6x = 18$

7)  $4x = 20$

8)  $5x = 25$



1)  $2a - 3 = 3$

2)  $6t + 4 = 10$

3)  $4x + 3 = 9$

4)  $4x - 6 = 22$

5)  $2k - 7 = 11$

6)  $3k + 15 = 33$

7)  $9b - 15 = 12$

8)  $4m + 6 - 2 = 40$



1)  $2a + 3 = (-3)$

2)  $6t + 4 = 38 - 28$

3)  $4x + 3 = 100 - 91$

4)  $4x - 6 = 11 \times 2$

5)  $2k - 7 = 22.5 - 11.5$

6)  $3k + 15 = 16.5 + 16.5$

7)  $9b - 15 = 144 - 132$

8)  $4m + 6 - 2 = (-22) + 62$



1)  $30y - 30 = 54 \div 9$

2)  $V - 3V = 16$

3)  $14x - 8 = (-12) + 25$

4)  $3r + 7 = 2r + 9$

5)  $12s - 2 = 5s + 19$

6)  $t - 34 + 7t = 3t + 66$

7)  $7u - 33 + 4u = 0$

8)  $8w - 8 + 4w = 7w + 97$

## Maths Topic

*Maths - I can explore how mathematics impacts the world and the important part it has played in advances and inventions.*

*Reading – I can find, select and use information from different sources and use the information I find for different purposes. I can make notes, organise them and use them to create a text in my own words.*

This week we are continuing to learn about the important place that maths has in our world. We hope you are getting on well with your research. Today you should continue with your research and be thinking about how you would like to present the information you have found. By the end of the week, we would like you to try to have your own personal project. You can decide how you would like to present your project, you could write a book, make a movie, create a PowerPoint or choose any other way you would like to show what you have learned. **Remember to write in your own words.**

## Research

Here are the important research tips as a reminder!

When you are researching:

- Check your information is accurate by looking for the same facts from a number of different reliable sources
- Write the information in your own words – **don't copy and paste information from a website** – when you write it in your own words, it helps you to understand the information
- Some of the information about early mathematicians is very complicated and difficult to understand – if you don't understand it, try to work it out but if it is too difficult (some of it is very complex information!) move on to research things that you can understand – this will deepen your learning
- If you are finding the information tricky to understand – search for information for children – e.g. type in to google: 'famous mathematicians for kids'