

# Baljaffray Primary School Numeracy and Mathematics Home Learning for Absences

## Second Level Numeracy and Mathematics Learning Steps Progression

## **GAMES WEBSITES**

### for Multiple Concepts at Different Levels

https://www.topmarks.co.uk/maths-games/hit-the-button

https://www.topmarks.co.uk/maths-games/daily10

https://sct.mathgames.com/skills/

https://www.ictgames.com/mobilePage/index.html

http://www.snappymaths.com/

https://www.topmarks.co.uk/Flash.aspx?f=intheboxv2

https://mathsframe.co.uk/en/resources/resource/563/Snowball-Smash

http://www.mrcrammond.com/curriculum\_for\_excellence\_maths.html

https://www.transum.org/Software/Game/

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Second Level Numeracy and Mathematics			
Learning Steps Progression			
SECOND LEVEL		PHASE 7: PRIMARY 6	
Curriculum	Number and	Experiences	I have extended the range of whole numbers I can work with and having
Organisers	number	and Outcomes	explored how decimal fractions are constructed, can explain the link between
	processes		a digit, its place and its value. MNU 2-02a
	including		
	addition,		Having determined which calculations are needed, I can solve problems
	subtraction,		involving whole numbers using a range of methods, sharing my approaches and
	multiplication,		solutions with others. MNU 2-03a
	division and		
	negative numbers		

## Numerals (decimal fractions to 3dp)

- •I can identify and read decimal fractions
- •I can recognise decimal fractions
- •I can sequence decimal fractions
- •I can order decimal fractions
- •I can work out missing numerals on a numeral track

#### USEFUL ONLINE GAMES

Place Value Charts: <a href="https://www.topmarks.co.uk/place-value/place-value-charts">https://www.topmarks.co.uk/place-value/place-value-charts</a>

Decimal Games: <a href="https://sct.mathgames.com/decimals">https://sct.mathgames.com/decimals</a>

### TEACHING

 $\underline{\text{https://www.bbc.co.uk/bitesize/topics/zsjqtfr/articles/zsbd7p3}} \text{ - What are Decimal Fractions?}$ 

https://www.bbc.co.uk/bitesize/articles/z68rn9q - Comparing and Ordering Decimal Fractions

https://www.bbc.co.uk/bitesize/articles/zdt6dp3 - Ordering Decimals

https://www.youtube.com/watch?v=s8grx1FKkNU - Finding Tenths and Hundredths on a Number Line

## WRITTEN TASKS (ALL IN FILES ON TEAMS)

# Decimal Fractions to 3 decimal places (3dp)

SHM6, p61 - Decimals: hundredths, sequences, notation

SHM6, p62, q3, 4 & 5 - Decimals: hundredths, place value, ordering, comparing

TeeJay Bk 2a p37-40: What is a Decimal Number? TeeJay Bk 2a p41-43: Reading Decimal Scales

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