

USP: Numeracy Resource Repository (NRR)

The support tool that will help you succeed

User Manual

EN Quick Help Guide

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Aim

Aims

- To allow experts to create numeracy resources that cover all basic numeracy topics and make it available for everyone in the region.
- To have a standardized point of access for numeracy resources for all regional schools, reducing barriers to numeracy.
- To have a contextual and contemporary repository when teaching numeracy in the region. Our people, our voices, our numbers.
- To provide a platform to celebrate the numerical tenets in each regional culture through research and consultation.
- Nurture ideas of STEM in indigenous Pacific and help navigate numeracy bottlenecks.

The numeracy modules are given on an open-access platform, with a Creative Commons license. These resources are not to be used for commercial purposes.

The videos are short and fun-sized to encourage focus and participation. This also allows for a lot of flexibility when making personalized learning paths.

Note: This project is still in its initial stages and is undergoing continuous development. Feel free to reach out to the designers should you face any difficulties.

Introduction

What is NRR?

NRR is a numeracy support tool. To create and curate a numeracy resource repository that will help address the numeracy needs of the region.

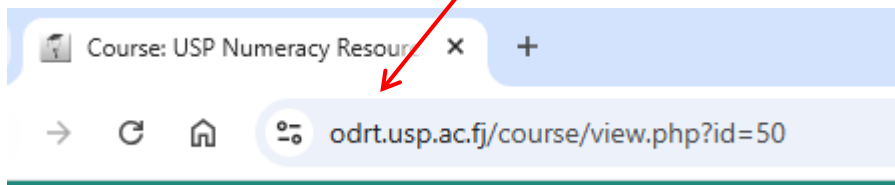
Why NRR?

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Getting Started

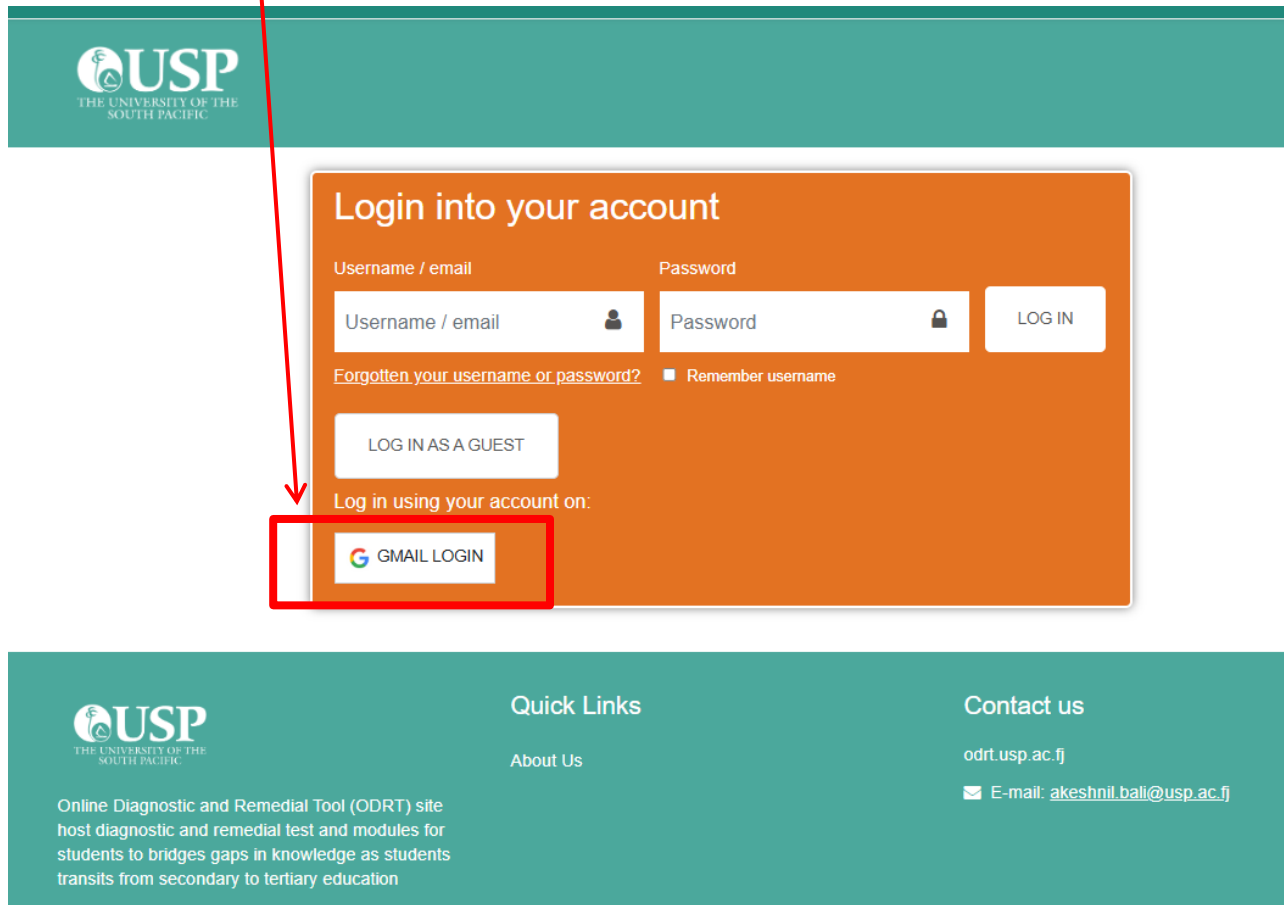
Locating NRR on the Web

1. Open Mozilla Firefox/ Chrome/ Safari/ IE/ or any other browser available on your Computer. [Recommended browser: *Mozilla Firefox*].
2. Enter the URL <https://odrt.usp.ac.fj/course/view.php?id=50> in the address bar of the browser and press **Enter**.



Login

3. The following web page will appear on your screen. Log in using your **Gmail** ID and Password to access the NRR Tool.



The screenshot shows the login interface for The University of the South Pacific (USP). At the top left is the USP logo. The main heading is "Login into your account". Below this are two input fields: "Username / email" and "Password", each with a corresponding icon (a person and a lock). To the right of the password field is a "LOG IN" button. Below the input fields are two links: "Forgotten your username or password?" and a checkbox labeled "Remember username". Below these is a "LOG IN AS A GUEST" button. At the bottom, under the heading "Log in using your account on:", there is a "GMAIL LOGIN" button, which is highlighted with a red rectangle. A red arrow points from the text "Log in using your Gmail ID and Password" to this button. The footer contains the USP logo, a description of the Online Diagnostic and Remedial Tool (ODRT), "Quick Links" (including "About Us"), and "Contact us" information (website and email).

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Login into your account

Username / email Password

Username / email Password LOG IN

[Forgotten your username or password?](#) ☐ Remember username

LOG IN AS A GUEST

Log in using your account on:

GMAIL LOGIN

USP
THE UNIVERSITY OF THE SOUTH PACIFIC

Online Diagnostic and Remedial Tool (ODRT) site host diagnostic and remedial test and modules for students to bridges gaps in knowledge as students transits from secondary to tertiary education

Quick Links

About Us

Contact us

odrt.usp.ac.fj

E-mail: akeshnil.bali@usp.ac.fj

NRR Site

1. Once you are logged in, you will be able to see your Name at the top right corner of your screen.



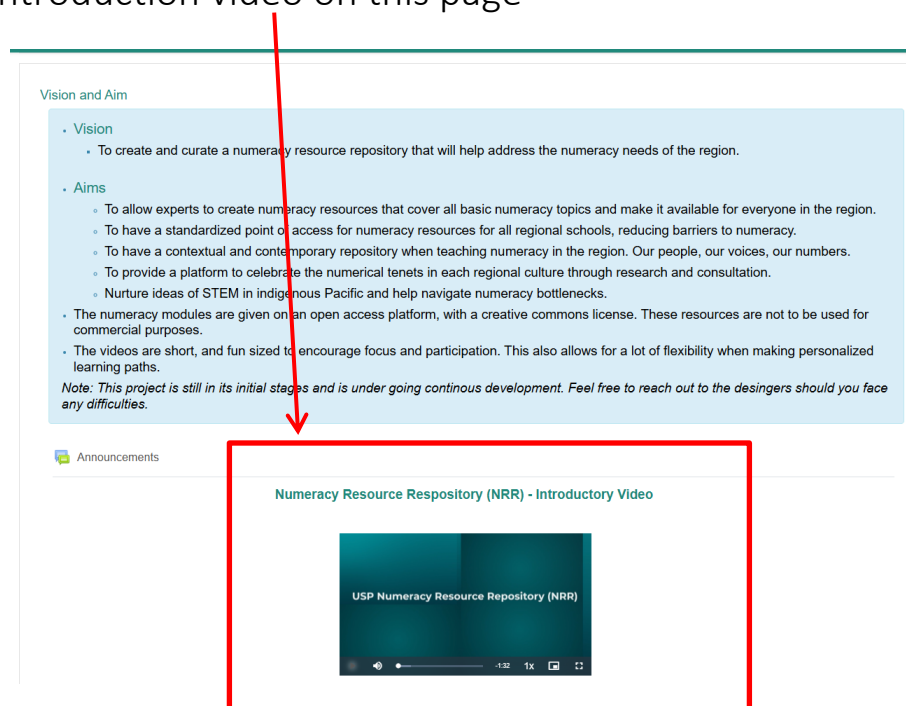
USP Numeracy Resource Repository (NRR)

Home / My courses / 2024 / NRR

Vision and Aim

- Vision
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2. Now you are in the NRR Course shell. Please read the information and watch the introduction video on this page




Block/Modules

There are a total of 4 blocks to attempt.

How to attempt it?

1. Click on the given link under each module to start your test.



Block 01

Number and Operation Sense

1.1. Relative Size and Multiple Representations of Numbers

1.1.2. The number line and types of numbers

To do: View

Take a walk down the ultimate mathematical street—the number line—and meet all its residents, from whole numbers to their irrational neighbours! This video will take us through how we have organized numbers in mathematics.

1.2. Place value, Computation, Estimation

1.2.1. Decimal Notation

MARKAS DONE

It's the dot that makes all the difference! Let's explore the world of numbers that live on the other side of the point. 🎥


This video breaks down how to read, write, and understand numbers that aren't whole by exploring the crucial role of place value after the decimal point.

1.2.2. Addition and Subtraction

MARKAS DONE

Time to master the two oldest tricks in the math book: bringing numbers together and finding out what's left. ➕ ➖

This video moves to give you solid strategies for adding and subtracting multi-digit numbers and decimals.

2. Once you have clicked it then you will be able to see the video instructions on your screen. Click the  Play icon to watch the video

USP Numeracy Resource Repository (NRR)

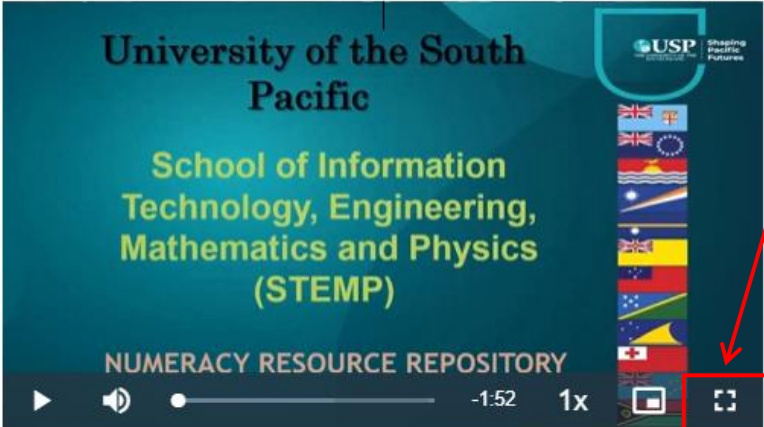
Home / My courses / 2024 / NRR / Block 01 / 1.1.2.The number line and types of numbers

1.1.2.The number line and types of numbers

Done: View



3. To watch the video in full screen, click the Fullscreen icon. 



University of the South Pacific

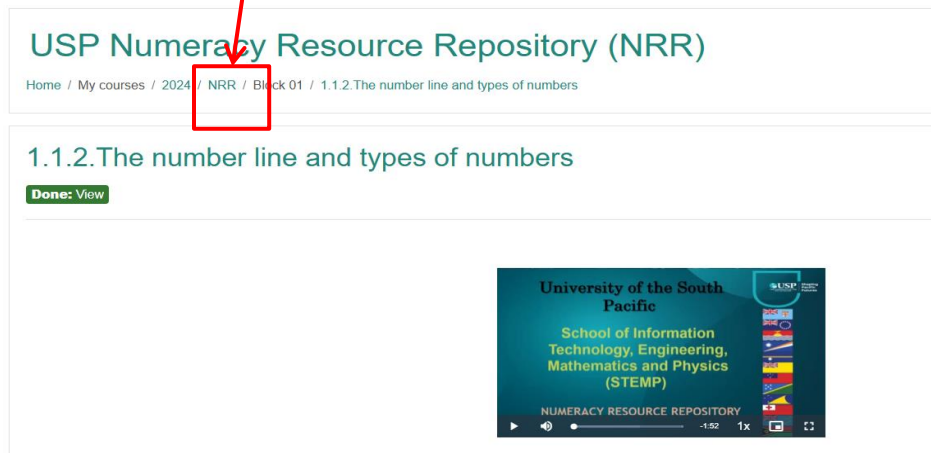
School of Information Technology, Engineering, Mathematics and Physics (STEMP)

NUMERACY RESOURCE REPOSITORY

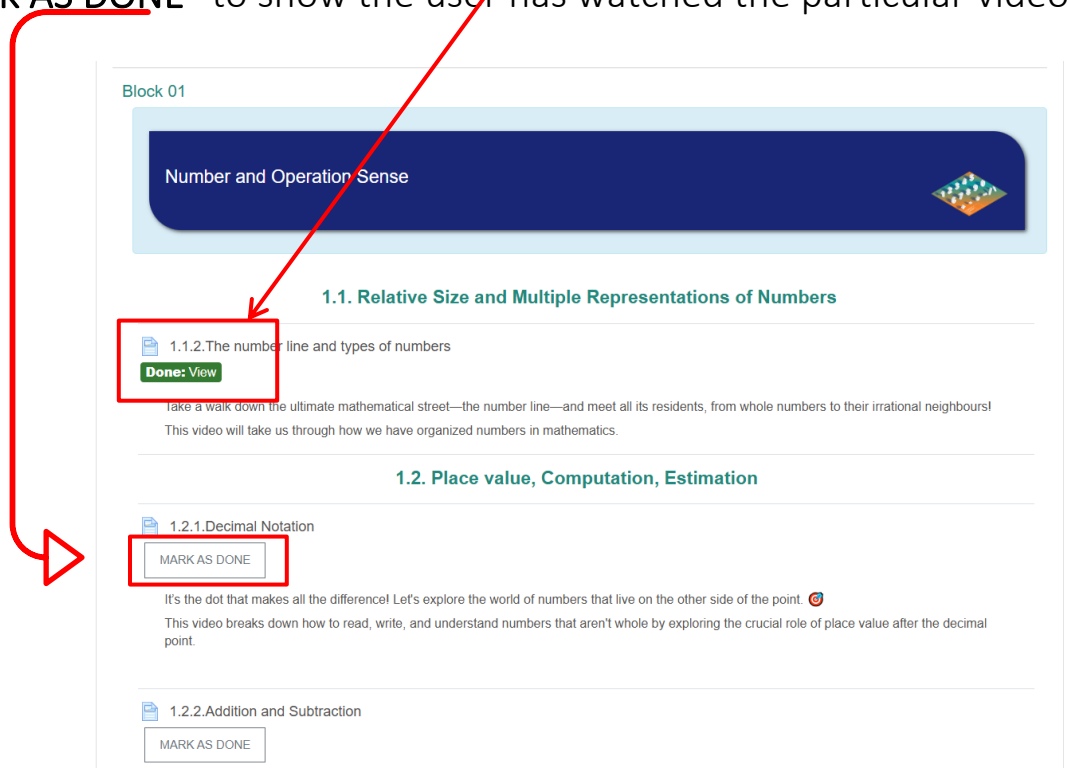
USP Shaping Pacific Futures

Play button, volume icon, progress bar, -1:52, 1x, and fullscreen icon are visible in the player controls.

4. To go back to the home page, click “NRR” from the breadcrumb.
Home/My courses/2024/**NRR**/Block 01/1.1.2.The number line and types of numbers



5. Once the video is watched, “Done: View” status will be green, and the user can also click, “MARK AS DONE” to show the user has watched the particular video.



Announcements and Post your queries here? Forum

Users can use this space to post any queries and get any news and announcements under this section.

Vision and Aim


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 Announcements

 Post your queries here?

Users, please use this space to post any queries you may have with regards to NRR.

Help and Support

If you have any queries or questions about the NRR, or if you wish to report a problem, please email one of the following people.

Mr. Akeshnil Bali

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