## How To Master Numeracy

## Goal

To develop confidence and excellence in number skills creating a foundation for success in mathematics.

## **Getting started**

- 1. Select a starting point for each student: There are 83 sequential number skills, students start at the level recommended by their teacher/parent.
- 2. **Print or use online**: for instant feedback and rewards that help students as they work.
- 3. Regular 10 min testing:
  - Use the printable worksheets provided to test students regularly.
  - Each worksheet is randomly generated so the questions are always different.
  - Use the timer provided to run regular tests.
  - Students move to the next level once a skill is mastered.
  - To master a skill, students need to achieve 100% correct within a 10minute period.
  - A recording sheet is provided to track test results.

## **Benefits**

- Teachers can match activities to individual student needs.
- Students start at a level they are comfortable to work at.
- Students progress at their own pace.
- Encourages acquisition of lifelong number skills.
- Students do not need to have a Studyladder account.
- Students who do log-in receive virtual rewards for every correct answer.
- Progress reports are saved for parents and teachers if students are logged in.

