





## The Ramanujan Mathematics Challenge

Class: 5

## **SYLLABUS**

- **4** The Fish Tale
- Shapes and Angles
- How Many Squares?
- Parts and Wholes
- Does it Look the Same?
- 🖶 🛮 Be My Multiple, I'll be Your Factor
- Can You See the Pattern?
- ∔ 🛾 Mapping Your Way
- Boxes and Sketches
- igspace Tenths and Hundredths
- Area and its Boundary
- lacksquare Smart Charts
- Ways to Multiply and Divide
- How Big? How Heavy?