

iMaths 1 Investigations and Topics

The grid below shows the 12 Investigations and the associated Topics.

| Investigation | Page | Topics | |
|-------------------------------|------|---|---|
| 1 All about birthdays | 18 | NA5 Read and write two-digit numerals MG8 Days, weeks, months MG9 Calendars and months SP1 Chance SP2 What is possible? | SP3 Collecting data SP4 Lists and tables SP5 Picture graphs SP7 Birthday graphs |
| 2 Let's roll | 26 | NA6 Show numbers in different ways NA11 Addition stories NA12 How to set out addition | NA14 Turnarounds NA15 Addition facts |
| 3 Biggest drink | 34 | MG3 How much does it hold? MG4 Measuring with containers | SP3 Collecting data SP4 Lists and tables |
| 4 Number fact blast off | 42 | NA11 Addition stories NA12 How to set out addition NA13 Show, say and write addition NA14 Turnarounds NA15 Addition facts | NA16 Addition to two digits NA18 Show single-digit subtraction NA19 How to set out subtraction NA20 First subtraction facts NA21 Add and take away are related |
| 5 Ramp champ | 52 | NA1 Count in ones NA5 Read and write two-digit numerals MG1 Measuring length | MG2 How long is a metre? MG5 How heavy is it? |
| 6 Hungry spiders | 60 | NA7 Tens and ones (place value) NA9 One more, one less, ten more, ten less NA11 Addition stories NA13 Show, say and write addition NA16 Addition to two digits NA17 Introducing take away NA18 Show single-digit subtraction | NA20 First subtraction facts NA21 Add and take away are related NA22 Backtracking MG8 Days, weeks, months SP5 Picture graphs SP6 Object graphs |
| 7 Treasure hunt | 68 | NA1 Count in ones NA2 Count in twos NA3 Count in fives NA4 Count in tens NA16 Addition to two digits | NA21 Add and take away are related NA22 Backtracking NA30 Keep the pattern going NA31 Missing numbers NA32 What's the gap? |
| 8 Message in a bottle | 76 | NA11 Addition stories NA12 How to set out addition NA13 Show, say and write addition NA17 Introducing take away | NA18 Show single-digit subtraction NA19 How to set out subtraction NA21 Add and take away are related NA22 Backtracking |
| 9 Fruit cup morning tea | 84 | NA2 Count in twos NA15 Addition facts NA16 Addition to two digits NA23 Equal groups – multiplication | NA25 Sharing equally – division NA27 Fractions MG6 Clock time – hours MG7 Clock time – half past |
| 10 It's my town | 92 | MG10 Classify 2D shapes MG11 Which 2D shape is that? MG12 Sort 3D objects MG13 Classify 3D objects | MG14 In front, behind, between MG15 Here, there and everywhere MG16 Directions |
| 11 How does your garden grow? | 100 | NA1 Count in ones NA2 Count in twos NA3 Count in fives NA4 Count in tens NA25 Sharing equally – division | NA26 Division MG1 Measuring length MG2 How long is a metre? MG10 Classify 2D shapes MG11 Which 2D shape is that? |
| 12 Go, go breakfast bar | 108 | NA3 Count in fives NA4 Count in tens NA16 Addition to two digits NA23 Equal groups – multiplication | NA24 Multiplication NA28 Australian coins NA29 Big coins, little coins |

The following Topics do not appear in any Investigation: **NA8** Show the number **SP8** Class height graph
NA10 Regroup tens and ones