## Linking Numicon 1-3 Activity Groups to Breaking Barriers

This chart helps you identify Activity Groups in the Breaking Barriers Teaching Handbook to support work in Activity Groups from Numicon 1, 2 and 3. They are grouped by theme to help you in your planning.

## Pattern

| Number, Pattern and Calculating 1 and Geometry, <br> Measurement and Statistics 1 | Breaking Barriers |
| :--- | :--- |
| Securing Foundations 1 | Pattern and Algebra 1 |
| Securing Foundations 2 |  |
| Securing Foundations 3 | Pattern and Algebra 3 |
| Securing Foundations 4 | Pattern and Algebra 5 |
| Securing Foundations 5 | Pattern and Algebra 2 |
| Securing Foundations 7 |  |
| Securing Foundations 8 |  |
| Geometry 5 |  |

## Odd and even numbers

| Number, Pattern and Calculating 1 | Breaking Barriers |
| :--- | :--- |
| Securing Foundations 7 |  |
| Securing Foundations 8 |  |
| Pattern and Algebra 3 |  |
| Number, Pattern and Algebra 7 and Calculating 2 | Breaking Barriers |
| Pattern and Algebra 7 | Calculating 12 |

## Ordering and comparing

| Number, Pattern and Calculating 1 | Breaking Barriers |
| :--- | :--- |
| Securing Foundations 8 | Pattern and Algebra 4 |
| Securing Foundations 9 |  |
| Securing Foundations 12 | Pattern and Algebra 9 |
| Pattern and Algebra 1 | Numbers and the Number System 15 |
| Numbers and the Number System 1 | Numbers and the Number System 20 |
| Numbers and the Number System 4 (Activity 7) |  |

## Bigger/Smaller

Number, Pattern and Calculating 1 and Geometry, Measurement and Statistics 1

Pattern and Algebra 1
Numbers and the Number System 4
Numbers and the Number System 4
Measurement 4
Measurement 5

## Breaking Barriers

Pattern and Algebra 9
Numbers and the Number System 18
Numbers and the Number System 19

Pattern and Algebra 9

## Adding

| Number, Pattern and Calculating 1 | Breaking Barriers |
| :--- | :--- |
| Pattern and Algebra 5 | Calculating 12 |
| Calculating 2 | Calculating 10 |
| Calculating 4 |  |
| Calculating 7 | Calculating 12 |
| Calculating 8 |  |
| Number, Pattern and Calculating 2 | Breaking Barriers |
| Calculating 1 | Calculating 12 |
| Calculating 3 |  |

## Subtracting

| Number, Pattern and Calculating 1 | Breaking Barriers |
| :--- | :--- |
| Pattern and Algebra 5 | Calculating 12 |
| Calculating 2 | Calculating 10 |
| Calculating 4 |  |
| Calculating 7 | Calculating 12 |
| Calculating 8 |  |
| Number, Pattern and Calculating 2 | Breaking Barriers |
| Calculating 3 | Calculating 12 |

## Multiplying

| Number, Patitern and Calculating 2 | Breaking Barriers |
| :--- | :--- |
| Calculating 8 | Calculating 14 |
| Calculating 9 | Calculating 15 |
| Number, Patiern and Calculating 3 | Calculating 15 |
| Calculating 5 | Breaking Barriers |
| Calculating 6 | Calculating 15 |

## Dividing

## Number, Pattern and Calculating 2

Calculating 7

Calculating 15

## Breaking Barriers

Calculating 16
Calculating 16
Calculating 17

## Fractions

| Number, Pattern and Calculating 1 | Breaking Barriers |
| :--- | :--- |
| Calculating 5 | Calculating 13 |
| Number, Pattern and Calculating 2 | Breaking Barriers |
| Numbers and the Number System 6 | Calculating 13 |
| Calculating 15 | Calculating 18 |
| Calculating 16 | Calculating 13 |
|  | Calculating 18 |

## Equivalence

Number, Pattern and Calculating 1 and Geometry, Measurement and Statistics 1

Measurement 2
Measurement 3

Pattern and Algebra 10
Pattern and Algebra 6

## Breaking Barriers

Calculating 11
Pattern and Algebra 6

## Counting /step counting

Number, Pattern and Calculating 1

## Breaking Barriers

Numbers and the Number System 2

Numbers and the Number System 3

Numbers and the Number System 16
Numbers and the Number System 17
Numbers and the Number System 21

