**More Addition and Subtraction Unit 1**

**Problem solving and reasoning questions**

Fact families. Write four number sentences that link each ‘trio’ of numbers:

3, 8, 5

27, 2, 25

Number Balance (NRICH) <https://nrich.maths.org/4725>

Can you hang weights in the right place to make the ‘equaliser’ balance?

Fill in the missing numbers:

62 + \_\_ = 69

48 = 43 + \_\_

37 + \_\_\_ = 41

\_\_\_ - 5 = 74

Write the missing number in each diagram.

|  |
| --- |
| **?** |
|  45 |  3 |

|  |
| --- |
| **37** |
| ? | 2 |

|  |
| --- |
| **90** |
|  70 | ? |