# NA 60 Estimation with subtraction

To find the **sum**, add.
To find the **difference**, subtract.

Maths Builder Online Reference: **Addition and Subtraction 3:NA60**

## 1 Estimate your answer by rounding to the nearest ten, then complete the algorithm.

**a**

73 boys
48 leave

Round. ___ – ___ = ___

| Tens | Ones |
|---|---|
| 7 | 3 |
| – 4 | 8 |
| | |

Do you think your answer is correct? ___

Why?

**b**

45 lollies
27 eaten

Round. ___ – ___ = ___

| Tens | Ones |
|---|---|
| 4 | 5 |
| – 2 | 7 |
| | |

Is your answer reasonable? ___

With practice, you will be able to estimate in your head.

**c**

56 balloons
17 thrown

Round. ___ – ___ = ___

| Tens | Ones |
|---|---|
| 5 | 6 |
| – 1 | 7 |
| | |

Is your answer reasonable? ___

## 2 Work out the answer, then estimate by rounding to check that it is reasonable.

**a**

| Tens | Ones |
|---|---|
| 5 | 5 |
| – 4 | 7 |
| | |

Round. ___ – ___ = ___

**b**

| Tens | Ones |
|---|---|
| 6 | 7 |
| – 2 | 9 |
| | |

Round. ___ – ___ = ___

**c**

| Tens | Ones |
|---|---|
| 7 | 2 |
| – 5 | 4 |
| | |

Round. ___ – ___ = ___

## 3 Estimate using rounding, then find the answer using a calculator.

The **difference** is the answer when subtracting.

**a** ___ – ___ = ___

93 – 48 = ___

**b** ___ – ___ = ___

37 – 18 = ___

**c** ___ – ___ = ___

88 – 59 = ___

**d** ___ – ___ = ___

55 – 19 = ___

**ACMNA055** (Y3 Number and place value/S2 Addition and subtraction 1)
**Optional:** Working Mathematically 12 (WM 3:12), Mentals 23 and 24 (WM 3:73M and WM 3:74M)


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