

## Wednesday: To practise subtracting mentally.

### Answers including Challenge

Examples of strategies to use:

#### **Partitioning**

$$227 - 74 \text{ (70 4)} \quad 227 - 70 = 157 \quad 157 - 4 = \mathbf{153}.$$

#### **Counting Up**

$$603 - 387 \quad 387 \rightarrow 400 = 13 \quad 400 \rightarrow 603 = 203 \quad 203 + 13 = \mathbf{216}$$

#### **Multiples of 10 and adjust**

$$245 - 78 \quad 245 - 80 (+2) = 165 \quad 165 + 2 = \mathbf{167}$$

Have a go at using one of the above strategies

Write the answer only:

$$1) 172 - 55 = \quad 2) 293 - 49 = \quad 3) 580 - 28 = \quad 4) 233\,000 - 67\,000 =$$

$$1) 172 - 55 = 117 \quad 2) 293 - 49 = 244 \quad 3) 580 - 28 = 552$$

$$4) 233\,000 - 67\,000 = 166\,000$$

$$5) 102\,000 - 48\,000 = \quad 6) 1210 - 840 =$$

$$5) 102\,000 - 48\,000 = 54\,000 \quad 6) 1210 - 840 = 1130$$

$$7) 16\,000 - 7500 = \quad 8) 512 - 340 =$$

$$7) 16\,000 - 7500 = 8500 \quad 8) 512 - 340 = 172$$

### CHALLENGE:

Write the answer only:

$$1) 231 - 59 = \quad 2) 613 - 78 = \quad 3) 340 - 92 = \quad 4) 706 - 37 =$$

$$1) 231 - 59 = 172 \quad 2) 613 - 78 = 535 \quad 3) 340 - 92 = 248 \quad 4) 706 - 37 = 669$$

$$5) 854 - 68 = \quad 6) 420 - 51 =$$

$$5) 854 - 68 = 786 \quad 6) 420 - 51 = 369$$

$$7) 16\,200 - ? = 8900 \quad 8) ? - 5700 = 4600$$

$$7) 16\,200 - 7300 = 8900 \quad 8) 10\,300 - 5700 = 4600$$