

Two-step word problems

Answer sheet

1. A museum has a collection of **418 339** stamps. **140 382** are British, and the rest are from other countries. They are given **220 170** more foreign ones. How many foreign stamps are in the collection now?

$$\begin{array}{r} 418\,339 \\ - 140\,382 \\ \hline 277\,957 \\ + 220\,170 \\ \hline 498\,127 \end{array}$$

498 127

2. Gardeners have grown **403 487** plants for the town's parks. **251 066** have pink flowers, **129 930** have red flowers and the rest are purple. How many are purple?

$$\begin{array}{r} 251\,066 \\ + 129\,930 \\ \hline 380\,996 \\ 403\,487 \\ - 380\,996 \\ \hline 22\,491 \end{array}$$

22 491

3. Joe and Nina liked walking. They had a combined target of **120 000** steps this week on their step counters. Joe did **51 720** and Nina's total was **59 297**. How many steps were they short of their target?

$$\begin{array}{r} 51\,720 \\ + 59\,297 \\ \hline 111\,017 \\ 120\,000 \\ - 111\,017 \\ \hline 8\,983 \end{array}$$

8 983

4. **426 631** vehicles were counted on a motorway during a traffic count. **279 084** were cars, and the rest were motorbikes, lorries and vans. How many more cars were there than other vehicles put together?

$$\begin{array}{r} 426\,631 \\ - 279\,084 \\ \hline 147\,547 \\ 279\,084 \\ - 147\,547 \\ \hline 131\,537 \end{array}$$

131 537