

## 3.6 Mid book review

This section contains six review exercises

Review exercises 1 and 2 cover material in part 1

Review exercise 3 covers material in part 2

Review exercise 4 covers material in part 3.

### Review exercise 1

Work out

$$\begin{array}{r} 1. \quad 81 \\ -45 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 682 \\ + 74 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 599 \\ -315 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 235 \\ +409 \\ \hline \end{array}$$

$$5. \quad 566 + 278$$

$$6. \quad 657 - 340$$

$$7. \quad 171 + 681$$

$$8. \quad 963 - 148$$

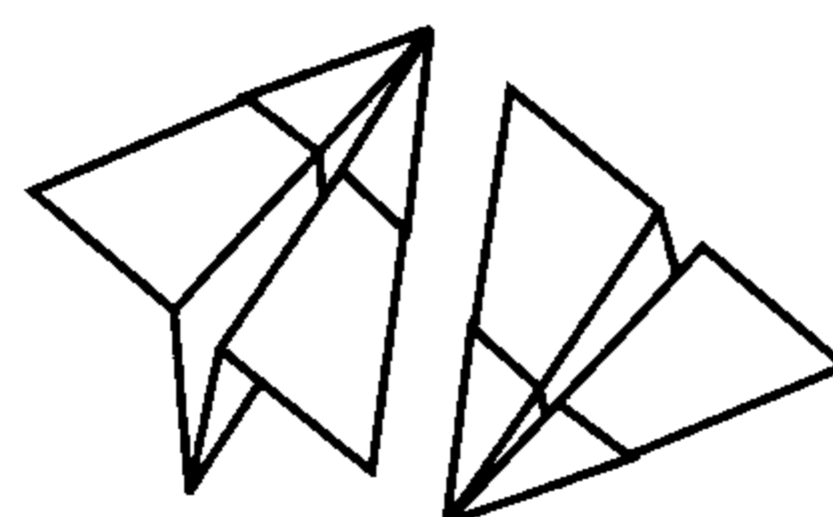
$$9. \quad 534 - 208$$

$$10. \quad 589 - 99.$$

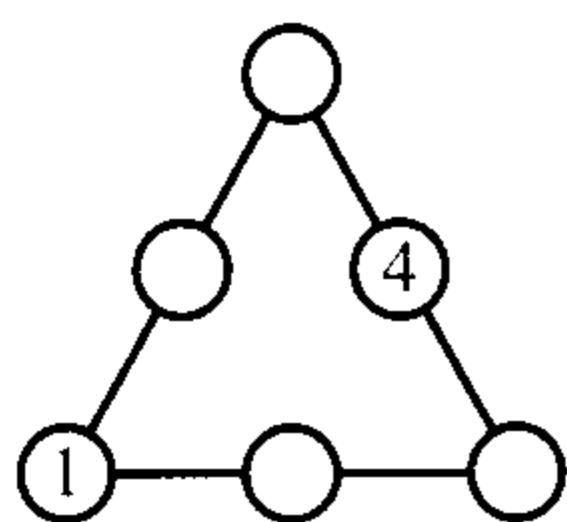
11. There were 122 peaches in a box. 63 were sold. How many peaches were left?

12. There are 763 books in a library. A further 128 books are put on the shelves. How many books does the library now have altogether?

13. 136 paper aeroplanes were entered in a competition. Half of the planes were made by one person and a further 24 were made by his sister. How many planes were made by other people?



14.



This is a number triangle. The numbers along each edge add up to 9.

Copy and complete the triangle.

The six numbers are 1, 2, 3, 4, 5, 6.

15. A box has a mass of 230 g when empty. When it is full of sugar the total mass is 650 g. What is its mass when it is half full?

16. In a school 316 of the pupils have lunch at the school and 97 go home to lunch. How many pupils have lunch altogether?

17. Work out

(a)  $6 \times 672$

(b)  $392 \div 7$

(c)  $38.1 \times 0$

(d)  $5.42 + 0.9$

(e)  $16.3 - 4.28$

(f)  $13 - 5.2$

