## Multi-Step Word Problems

## Addition \& Subtraction

1. A ship is carrying 3,428 tonnes of cargo. It unloads 1,954 tonnes of cargo in Hong Kong. Then in Japan 847 tonnes are unloaded. Before it leaves Japan 3,552 tonnes of cargo are loaded on to the ship for its next destination. How many tonnes of cargo is the ship carrying as it leave Japan?

2. The local fruit and vegetable store sold 3,707 oranges in September. In October, sales decreased by 823 . How many oranges were sold in total across September and October?

3. Kendyl set a goal to make 7,000 sales in a month. In the first half of the month, she makes 3,633 sales. In the second half of the month, she makes 3,542 sales. How many sales above her goal did she make?
4. Chris has built a model aeroplane using building blocks. He used 785 blocks to build the body of the plane, and he used 393 blocks to build each of the two wings. How many building blocks did he use in total?

5. Grace has two pieces of homework. She has an 850-word report and a 300-word short story to write. She has written 586 words of her report and 224 words of her short story. How many more words does Grace need to write to complete her homework?


## Multi-Step Word Problems Answers

Addition \& Subtraction

1. A ship is carrying 3,428 tonnes of cargo. It unloads 1,954 tonnes of cargo in Hong Kong. Then in Japan 847 tonnes are unloaded. Before it leaves Japan 3,552 tonnes of cargo are loaded on to the ship for its next destination. How many tonnes of cargo is the ship carrying as it leave Japan?

$$
4,179 \text { tonnes of cargo }
$$


2. The local fruit and vegetable store sold 3,707 oranges in September. In October, sales decreased by 823 . How many oranges were sold in total across September and October?

6,591 oranges
3. Kendyl set a goal to make 7,000 sales in a month. In the first half of the month, she makes 3,633 sales. In the second half of the month, she makes 3,542 sales. How many sales above her goal did she make?

## 175 sales

4. Chris has built a model aeroplane using building blocks. He used 785 blocks to build the body of the plane, and he used 393 blocks to build each of the two wings. How many building blocks did he use in total?

## 1,571 building blocks


5. Grace has two pieces of homework. She has an 850-word report and a 300-word short story to write. She has written 586 words of her report and 224 words of her short story. How many more words does Grace need to write to complete her homework?

340 words


