9 The table shows the number of messages Sam received each day for five days.

	Messages	
	Number of emails	**Number of texts**
Monday	12	5
Tuesday	8	6
Wednesday	10	3
Thursday	6	6
Friday	12	4

AQ9A

9 (a) Sam draws a composite bar chart to represent the data.

He has drawn the bar for Monday.

Messages received

Key:
- ■ emails
- □ texts
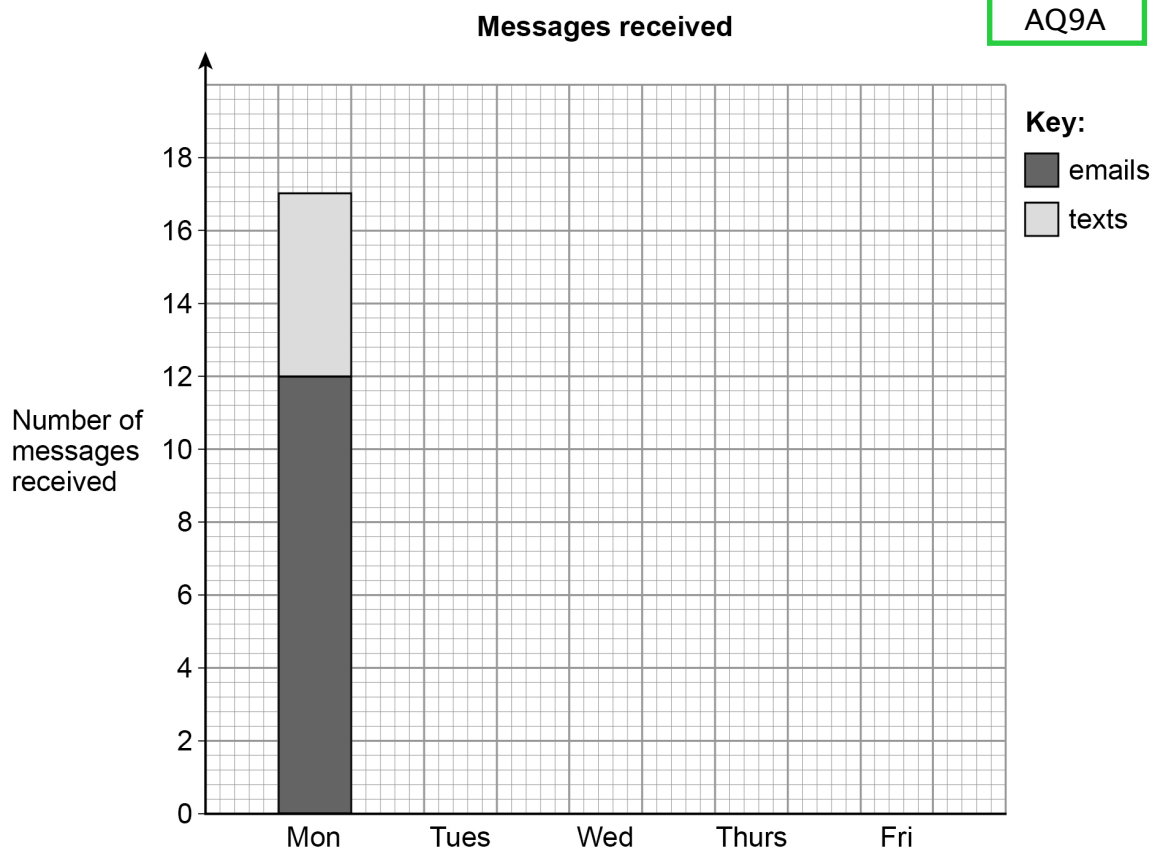
Complete the chart.

[2 marks]

9 **(b)** In total, what fraction of the messages were emails?

Give your answer in its simplest form.

[3 marks]

_____

_____

_____

_____

_____

_____

Answer _____

10 Each side of a square is made 3 times as long.

What happens to the perimeter?

Circle your answer.

AQ10A

[1 mark]

× 3 × 6 × 9 × 12

Turn over for the next question

6

Turn over ▶