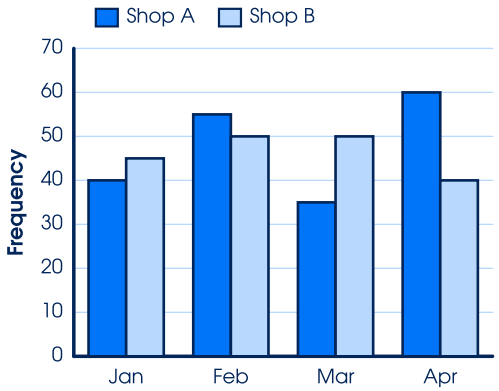
GCSE FOUNDATION · REVISION MAT 3

Dual and composite bar charts

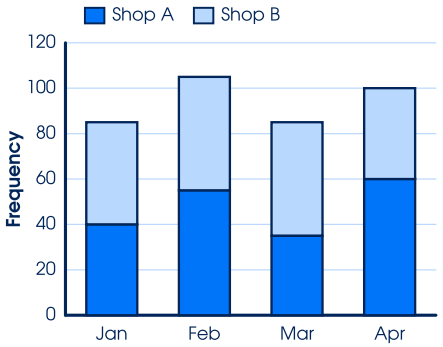
1 The dual bar chart shows TVs sold.



(a) How many Shop B on Feb?

(b) In which category was the difference greatest?

2 The composite bar chart shows TVs sold.

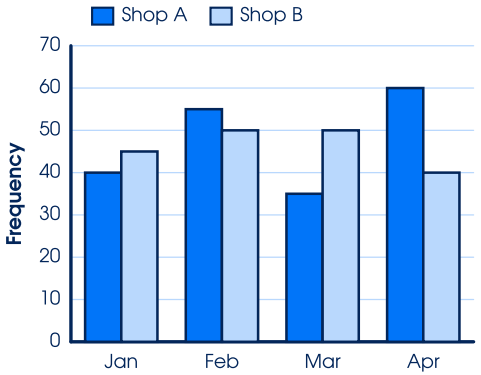


(a) What was the total for Mar?

(b) Which had the greatest total?

3 Explain one advantage of a composite bar chart and one advantage of a dual bar chart.

4 The dual bar chart shows TVs sold.



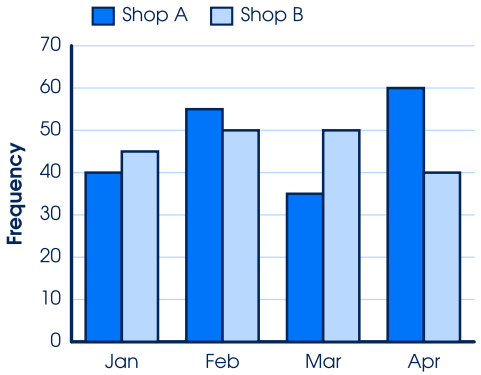
Show that the total for Shop A is 190.

5 The table shows some data.

	Jan	Feb	Mar	Apr
Shop A	40	55	35	60
Shop B	45	50	50	40

Draw a dual bar chart to show the data.

6 The dual bar chart shows TVs sold.



Work out the percentage change from Shop A to Shop B for Jan.

1 (a) **50**

(b) **Apr** (difference 20)

2 (a) 35 + 50 = **85**

(b) **Feb** (105)

3 Composite: easy to see each **total**.

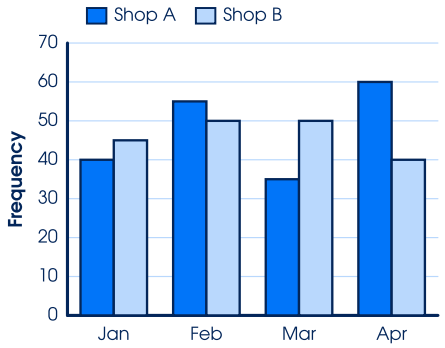
Dual: easy to **compare** the two groups for each category.

ANSWERS · REVISION MAT 3

Dual and composite bar charts

4 40 + 55 + 35 + 60 = **190** ✓

5



6 (45 – 40) ÷ 40 × 100 = **12.5%**