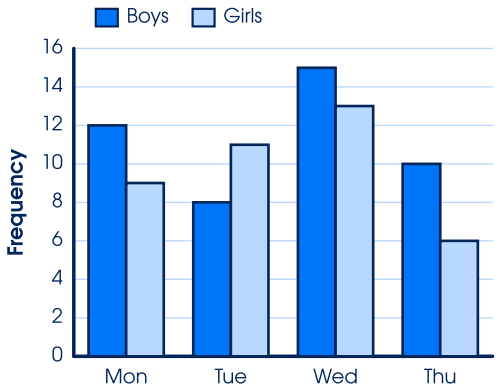
GCSE FOUNDATION · REVISION MAT 1

Dual and composite bar charts

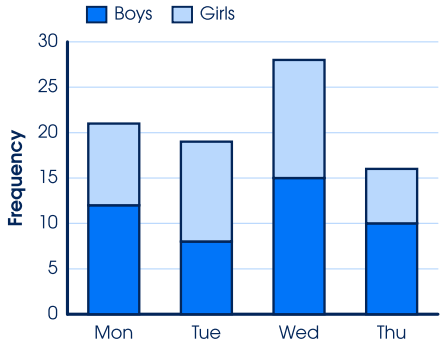
1 The dual bar chart shows students at a club.



(a) How many Girls on Tue?

(b) In which category was the difference greatest?

2 The composite bar chart shows students at a club.

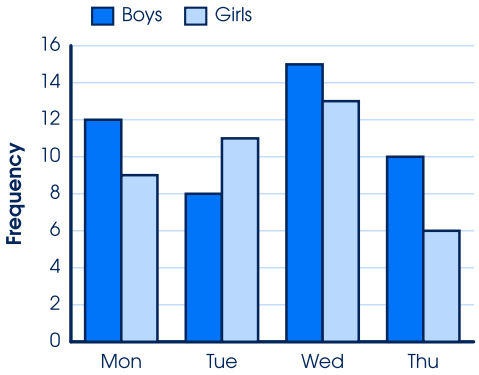


(a) What was the total for Wed?

(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 students at a club.



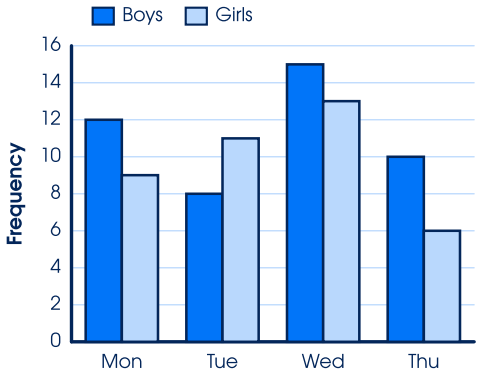
Show that the total for Boys is 45.

5 The table shows some data.

	Mon	Tue	Wed	Thu
Boys	12	8	15	10
Girls	9	11	13	6

Draw a dual bar chart to show the data.

6 The dual bar chart shows students at a club.



Work out the percentage change from Boys to Girls for Mon.

Mr&Mrs MATHS

ANSWERS · REVISION MAT 1

Dual and composite bar charts

1 (a) **11**

(b) **Thu** (difference 4)

2 (a) 15 + 13 = **28**

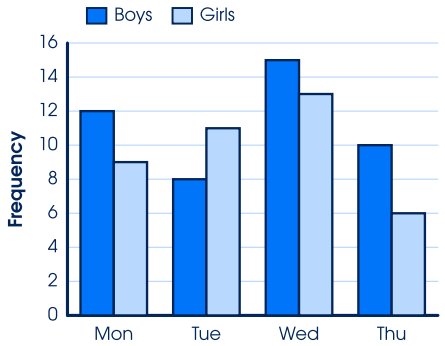
(b) **Wed** (28)

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

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

4 12 + 8 + 15 + 10 = **45** ✓

5



6 (9 – 12) ÷ 12 × 100 = **–25%**