

Activity 1

- 1 a 11:00 am 'eleven a-m'. 'twelve noon'. **b** 12:00 **c** 2:00 pm 'two p-m'.
- **d** 9:00 am 'nine a-m'.
- 2 a Kirsten Buttner
 - **b** Freddie Dias or Jane LaCroix
 - c Nicola Irvin or Peter Asher
 - d Zulfar Keskina



Activity 2

Written time	Spoken time	Digital clock	Analogue clock
8:50 am	'eight fifty a-m'	(8:50 AM	9 2 3 8 7 6 5
3:10 pm	'three ten p-m'	3: 10 pm	111 12 1 19 3 8 7 6 5 4
11:35 am	'eleven thirty- five a-m'	[11:35 AM	10 1 2 1 2 9 3 8 6 5 4
6:40 pm	'six forty p-m'	(6:40 pm)	11 12 1 2 9 3 8 7 6 5
11:55 am	1:55 am 'eleven fifty- five p-m'		9 10 2 3 8 7 6 5 4

Activity 3

1 8:05 am 'Five past eight' 2 11:20 am 'Twenty past eleven' 3 2:05 pm 'Five past two' 4 4:15 pm 'Quarter past four'

We say Salima Shah finishes at 'quarter to three'.

Activity 4

- 1 a 2:45 pm 'Quarter to three' 'Five to five' **b** 4:55 pm **c** 8:45 am 'Quarter to nine' d 11:50 am 'Ten to eleven'
- 2 a Start time 8:15 am 'quarter past eight' Finish time 9:40 am 'twenty to ten' **b** Start time 3:40 pm 'twenty to four' Finish time 4:25 pm 'twenty-five past four'

We don't use/say 'am' or 'pm' if we use 'to' or 'past'.

Activity 5

- 1 a 30/6/03
 - **b** 1/7/03
 - c 2/7/03

2

June / July 2003	Sun 29 June	Mon 30 June	Tue 1 July	Wed 2 July	Thu 3 July	Fri 4 July	Sat 5 July
Morning	Senior football	Yoga		Yoga	Relaxation		Junior football
Afternoon	Tea dance		Aerobics		Step aerobics	Ballet	
Evening	Line dancing	Tap dancing	Karate club	Karate club	Drama club	Judo	

Activity 6

- 1 31 days in July
- 2 5 Tuesdays in July

Activity 7

- 1 Sunday
- 2 Thursday
- **3** 4/7/03 or 4 July 2003
- 4 25/7/03 or 25 July 2003
- **5** 9/7/03 or 9 July 2003
- 6 20/7/03 or 20 July 2003

Activity 8

Shapes 1 and 4

Activity 9

Shapes 1 and 2

Activity 10

 $1\frac{1}{4}$ $2\frac{1}{8}$

Activity 11

 $1\frac{2}{3}$ $2\frac{4}{5}$ $3\frac{7}{10}$ $4\frac{5}{8}$

Activity 12

Check your answers to Questions 1-3 with your

- 4 They are all completely shaded.
- 5 They have half the shape shaded.



Activity 13

- $1 \frac{1}{3} = \frac{2}{6} = \frac{4}{12}$
- 2 $\frac{1}{4} = \frac{2}{8} = \frac{3}{12}$
- $\frac{2}{3} = \frac{8}{12} = \frac{4}{6}$
- **4** a $\frac{2}{3}$ and $\frac{4}{6}$
 - **b** $\frac{2}{10}$ and $\frac{1}{5}$
 - **c** $\frac{2}{5}$ and $\frac{6}{15}$

Activity 14

Check your answers with your teacher.

Help

Activity H1

- 1 a 8:00 am 'eight a-m'
 - b 11:00 am 'eleven a-m'
 - c 2:00 pm 'two p-m'
 - **d** 4:00 pm 'four p-m'
- 2 a Nathan Merkis or Danny Merkis
 - **b** Richard Young or Pravin Lal
 - c Maria Rose
 - d Jimmy Perfet or Jane Chan

Activity H2

- 1 a 29/9/03
 - **b** 13/9/03
 - c (Tuesday) 2 September 2003
 - d (Tuesday) 30 September 2003
- **2** a 30
- e Tuesday
- **b** Monday
- f 5/9/03 or 5 September 2003
- **c** Thursday
- **q** 9/9/03 or 9 September 2003
- **d** Wednesday
- **h** 5

Activity H3









Activity H4

- $1\frac{1}{5}$ $2\frac{2}{5}$ $3\frac{1}{8}$ $4\frac{3}{8}$

Extension

Activity E1

- 1 5
- 4 24/9/03 or 24 September 2003
- 2 Sunday
- 5 Wednesday
- **3** Tuesday
- 6 6/10/03 or 6 October 2003

Activity E2

- 1 a $\frac{1}{7}$, $\frac{2}{7}$, $\frac{3}{7}$, $\frac{4}{7}$, $\frac{6}{7}$ b $\frac{2}{8}$, $\frac{3}{8}$, $\frac{4}{8}$, $\frac{5}{8}$, $\frac{7}{8}$
- 2 a $\frac{1}{4}$ b $\frac{1}{2}$
- $\frac{2}{9}$, $\frac{1}{3}$ ($\frac{3}{9}$), $\frac{4}{9}$, $\frac{2}{3}$ ($\frac{6}{9}$), $\frac{8}{9}$

Mini-projects

Check your answers with your teacher.

Check it

Activity C1

Written time	Spoken time	Digital clock	Analogue clock
7:40 am	'seven forty a-m'	7:40 AM	11 12 1 10 2 9 3 7 6 5
11:25 am	'eleven twenty- five a-m'	[1:25 AM	11 12 1 9 2 8 7 6 3 4
5:20 pm	'five twenty p-m'	(5:20 pm)	11 12 1 10 2 9 3 8 7 6 5
11:50 am	'eleven fifty a-m'	[11:50 AM	11 12 1 9 2 8 3 8 7 6 5
8:40 pm	'eight forty p-m'	(8:40 pm)	11 12 1 10 2 9 3 7 6 5

Activity C2

- 1 25 July 2002
- **2** 2 September 1945
- 3 20 July 1969
- 4 1 January 1999
- 5 17 December 1903. Be careful, the answer isn't 2003!

Activity C3

- 1 Wednesday
- 2 Tuesday
- 3 29/11/03 or 29 November 2003

Activity C4

- $1 \frac{2}{5}$ $2 \frac{5}{6}$ $3 \frac{3}{9}$