

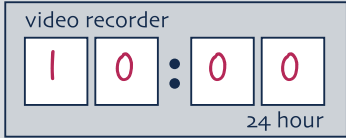
**Approach:** Independent **Level:** Year 4 and year 8

**Focus:** Relating am and pm times to 24 hour clock times.

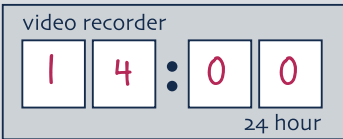
**Resources:** None.

**Questions/instructions:**

Write the numbers on the video recorder clocks that are the starting times for the programmes.



T.V. TIMES	
8:15 am	What Now
10:00 am	Kids Time
12:00 pm	Movie Time
3:45 pm	Cartoons
5:30 pm	Spot On



T.V. TIMES	
9:15 am	What Now
10:30 am	Kids Time
2:00 pm	Movie Time
1:00 pm	Cartoons
8:30 pm	Spot On



T.V. TIMES	
9:30 am	What Now
10:40 am	Kids Time
11:00 am	Movie Time
5:45 pm	Cartoons
7:30 pm	Spot On

% responses  
2001 ('97) 2001 ('97)  
year 4 year 8

10:00 67 (79) 86 (95)

14:00 7 (6) 68 (65)  
X 2:00 54 (67) 20 (29)

19:30 5 (4) 64 (67)  
X 7:30 57 (69) 22 (27)

**Total score:** 5 4 (4) 60 (63)  
4 1 (1) 5 (2)  
3 53 (63) 21 (29)  
2 5 (7) 3 (2)  
1 9 (9) 3 (1)  
0 28 (16) 8 (3)

**Commentary**

Almost all year 4 students failed to convert pm times to correct 24 hour time. Overall, performance of both year 4 and year 8 students was slightly lower in 2001 than in 1997.