

*Approach:* Station*Level:* Year 4 and year 8*Focus:* Knowledge of subtraction facts.*Resources:* Laptop computer with video recording showing and saying each of the 30 items. Answers were recorded on paper.*Questions/instructions*

This activity uses the computer.

Click the **Play** button and watch the video that plays.

$16 - 8 =$

$12 - 6 =$

$9 - 8 =$

$11 - 4 =$

$15 - 6 =$

$5 - 2 =$

$10 - 8 =$

$7 - 3 =$

$15 - 8 =$

$14 - 5 =$

$8 - 1 =$

$8 - 2 =$

$7 - 1 =$

$4 - 4 =$

$3 - 2 =$

$13 - 6 =$

$9 - 5 =$

$5 - 0 =$

$2 - 1 =$

$6 - 5 =$

$10 - 6 =$

$11 - 2 =$

$11 - 8 =$

$18 - 9 =$

$1 - 1 =$

$9 - 4 =$

$11 - 3 =$

$10 - 5 =$

$9 - 2 =$

$10 - 1 =$

		% responses	
		2001 ('97)	2001 ('97)
		year 4	year 8
<b>Total score:</b>	30	27 (19)	65 (51)
	27-29	26 (28)	30 (36)
	24-26	13 (13)	2 (6)
	21-23	9 (9)	1 (3)
	18-20	10 (9)	1 (2)
	15-17	5 (7)	0 (1)
	12-14	3 (5)	1 (1)
	9-11	3 (5)	0 (0)
	6-8	1 (2)	0 (0)
	3-5	1 (1)	0 (0)
	0-2	2 (2)	0 (0)

*Commentary*

Year 8 students showed very good knowledge of subtraction facts, with 95 percent of the students getting at least 90% of the questions right. Just over half of the year 4 students showed similar levels of knowledge. For both year 4 and year 8 students there was a small improvement between 1997 and 2001.