

Approach: Independent

Year: 4 & 8

Focus: Measuring length and drawing
to requirement

Resources: Ruler



Questions / instructions:

Draw a frame around this picture.

The frame should be 2 centimetres wide on each side.



		% response 2005 ('01)	
		year 4	year 8
Left side:	straight line at both top and bottom within range 15-25mm	45 (47)	88 (82)
Top:	straight line at both top and bottom within range 15-25mm	47 (49)	88 (82)
Right side:	straight line at both top and bottom within range 15-25mm	45 (45)	88 (82)
Bottom:	straight line at both top and bottom within range 15-25mm	44 (47)	88 (83)
	Total score:	8	27 (28)
		6-7	7 (11)
		4-5	8 (7)
		2-3	7 (4)
		0-1	50 (50)
			10 (17)

Commentary:

Slightly less than half of the year 4 students were successful at this task and little change was seen from 2001 to 2005. On the other hand, year 8 students showed a strong mastery of the task and solid growth from 2001 to 2005.