

Calculator Tasks

Approach: Independent

Level: Year 4

Resources: Calculator

Questions/instructions	% responses		y4	y8
1.	6 3 8 7 <u>+ 4</u>	28	78	
2.	52 <u>= 37</u>	15	75	
3.	43 <u>× 7</u>	301	76	
4.	24 ÷ 3 =	8	95	
5.	76 <u>+ 46</u>	122	84	
6.	\$2.35 <u>+\$3.83</u>	\$6.18	63	
7.	\$10.00 <u>-\$3.35</u>	\$6.65	47	
8.	\$2.32 <u>× 4</u>	\$9.28	55	

Commentary

The year 4 students used the calculators with quite good success.

Elsewhere in our assessments year 4 students attempted seven of these items without calculators:

question1:72% q2:34% q3:18% q4:27% q5:39% q6:34% q7:9%

Except on question 1, the students were much more successful using the calculators.