



Detail

2025 Y5 T4W6 Mathematical Reasoning Test



Review

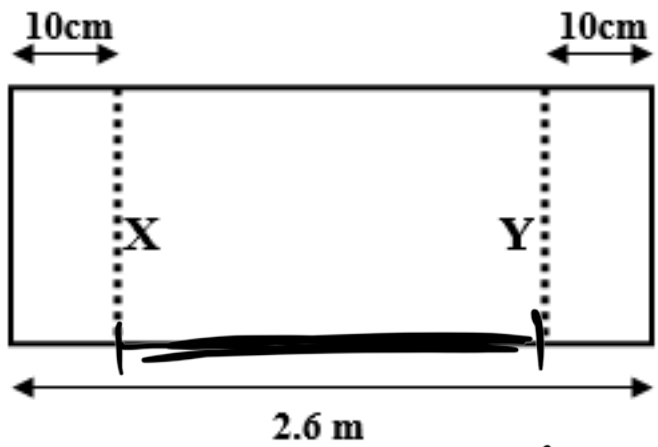


1 (76.54%)	2 (74.28%)	3 (60.23%)	4 (69.13%)	5 (64.37%)	6 (63.86%)	7 (76.29%)	8 (51.07%)	9 (73.15%)	10 (37.01%)	11 (60.85%)	12 (42.91%)	13 (51.82%)	14 (58.22%)
15 (55.4%)	16 (69.43%)	17 (67.04%)	18 (50.76%)	19 (33%)	20 (66.75%)	21 (41.59%)	22 (63.12%)	23 (30.33%)	24 (38.58%)	25 (70.41%)	26 (47.56%)	27 (72.77%)	28 (39.25%)
				29 (60.83%)	30 (60.86%)	31 (23.6%)	32 (32.03%)	33 (26.25%)	34 (32.63%)	35 (37.82%)			

Question 33

A rectangular flower bed 2.6m long is to be lined with tulips every 40cm with a 10cm gap at the two ends of the box.

A plan is illustrated below, with the first tulip labelled as **X** and the last tulip labelled as **Y**.



How many tulips will be needed altogether?

$2.6 - 0.2 = 2.4m$
 $2.4 \div 0.4 = 6$ ← amount of gaps
Tulip = $6 + 1 = 7$

☐

4

☐

5

☐

6

☐

7

☐

8



Correct answer:

7



Hint:

$2.6m - 20cm = 260 - 20 = 240cm$

$240cm \div 40cm = 6 \text{ gaps}$

$6 + 1 = 7 \text{ tulips}$



Session



Registrations



Report

