IALT to Multiply - Hot

6471×72 362.54×43 4765.27×94

Gracie and Anna are working on the same calculation. They get different answers. Who is correct?

Gracie

x		4	2	
				3
		1	2	6	9
	1	6	8	2	0
	1	7	0	8	9
			1		

Anna

x		4	2	
				3
		1	2	6	9
	1	6	9	2	0
	1	8	1	8	9
			1		

5a. Select and arrange the cards to create a multiplication calculation.

7.29	6	8.28	5

35.65	7.31	8	36.55

☐ x ☐ = ☐

Which cards are not needed?

7b. Circle the odd one out.

5.031×7

9.502×4

4.751×8

Explain your reasoning.

9b. Mrs Davies shares the calculation below with Class 6:

$4.002 \times 8 =$

Jason says,

The product is 32.16

What mistake has Jason made?

What is the correct answer?