Spot the mistake

Alex and Dexter have both completed the same multiplication.

Alex

Dexter

	H	T	O
	2	3	4
×			6
1	2	0	4

2   2

	H	T	O
	2	3	4
×			6
1	4	0	4

2   2

Who has the correct answer?
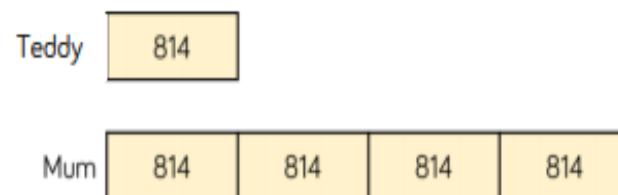What mistake has been made by one of the children?

Teddy and his mum were having a reading competition.
In one month, Teddy read 814 pages.

His mum read 4 times as many pages as Teddy.
How many pages did they read altogether?
How many fewer pages did Teddy read?
Use the bar model to help.

Teddy	814			

Mum	814	814	814	814

$814 \times 5 = 4,070$

They read 4,070 pages altogether.

$814 \times 3 = 2,442$

Teddy read 2,442 fewer pages than his mum.