



Speeding Bikes





Use the multiplication area model strategy to find out how far these cyclists traveled.

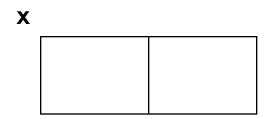
Example:

Barrett usually cycles 45 kilometers in one hour. If he bikes for 3 hours, how many kilometers did he bike?

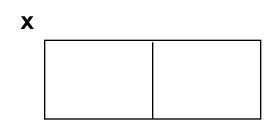
	45
X	3

X	40	5
3	120	15

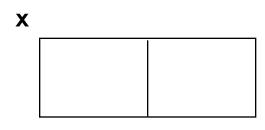
1.	Louisa usually cycles 37 kilometers in one hour. How many kilometers
	would she bike in 6 hours? Fill in the arrays model.



2. Zion usually cycles 23 kilometers in one hour. How many kilometers would he bike in 9 hours? Fill in the arrays model.



3. Nate usually cycles 44 kilometers in one hour. How many kilometers would he bike in 5 hours? Fill in the arrays model.



4. Uwe usually cycles 39 kilometers in one hour. How many kilometers would he bike in 7 hours? Fill in the arrays model.

