

Math Skill Set - Grade 4		Unit 3: Multi-Digit Multiplication and Division	
LA State Standard	Web Practice	Skill	Example/Note
4.OA.1	<a href="#">Practice</a>	Understand multiplication as a comparison statement	$5 \times \underline{\quad} = 50$
4.OA.2	<a href="#">Practice</a>	Multiply or divide to solve word problems involving multiplicative comparisons.	For his model railroad, Marlon used 35 cars to make 7 trains. Each train had the same number of cars. How many cars are in each train?
4.OA.3	<a href="#">Practice</a>	Use multiplication and division to solve multi- step word problems involving word problems	Chris bought clothes for school. She bought 3 shirts for \$12 each and a skirt for \$15. How much money did Chris spend on her new school clothes? $3 \times \$12 + \$15 =$
4.OA.3	<a href="#">Practice</a>	Interpret remainders	A farmer wants to plant 80 tomato plants. If he puts 9 plants in each full row, how many tomato plants will be in the partially filled row?
4.OA.3	<a href="#">Practice</a>	Assess the reasonableness of answers	A sporting goods company puts 333 jump ropes in each shipment. They ship 40 shipments per year. About how many jump ropes does the company ship each year?
4.OA.4	<a href="#">Practice</a>	Find factor pairs for number in the range 1-100	
4.OA.4	<a href="#">Practice</a>	Determine whether a whole number is a multiple of a given one-digit	
4.OA.4	<a href="#">Practice</a>	Determine whether a whole number is prime or composite.	
4.NBT.1	<a href="#">Practice</a>	Recognize that a digit in one place represents ten times what it represents in the place to its right.	What is the value of the underlined digit?  $42,\underline{8}72$
4.NBT.5	<a href="#">Practice</a>	Multiply a whole number of up to four digits, by a one-digit number.	$5,321 \times 4 =$
4.NBT.5	<a href="#">Practice</a>	Multiply two two-digit numbers	$45 \times 78 =$
4.NBT.6	<a href="#">Practice</a>	Find whole number quotients and remainders with up to four digit dividends and one digit divisors.	$752 \div 5 =$
4.MD.3	<a href="#">Practice</a>	Use what I know about area and perimeter to solve real world problems involving rectangles.	A rectangular red sticker is 8 centimeters wide and 7 centimeters tall. What is its area? What is its perimeter?