

Name:		Rotation:
Find the equivalent for the fraction/decimal/percent.		#21
Fractions	Decimal	Percent
	Multiply 3.125×2.2 Convert to Fraction and %	
	Divide 0.1404 by 0.003 Convert to Fraction and %	
	Find the sum of 0.015 and 0.34 Convert to Fraction and %	
Use lined paper to calculate the following questions, if needed.		
1) Add the following: 3.5 72.09 0.337 $\frac{3}{4}$	2) I'm rollerblading the Heartland trail. If I go 17 miles in 3 hours, what is my mph? (Round to the nearest 10th if necessary.)	3) A raised bed garden measures 6.5 feet by 3.25 feet? What is the perimeter and area of this raised bed garden?
4) A bus driver drove 190 miles in 3 hours at a constant speed. Check the statements to the right that are true. <div style="text-align: right;">→</div>	5) Δ The average speed was 60 mph Δ The average speed was $63\frac{1}{3}$ mph Δ In 6 hours the bus traveled about 380 miles	6) Evaluate the power $8^3 =$ _____ Name the Base: _____, Exponent: _____

Name : _____

Score : _____

Teacher : _____

Date : _____

Converting Between Metric Units

- 1) 152.74 meters to centimeters _____
- 2) 3,290 centimeters to meters _____
- 3) 12.76 meters to millimeters _____
- 4) 115 millimeters to meters _____
- 5) 155.43 kilometers to meters _____
- 6) 801,300 meters to kilometers _____
- 7) 513.89 centimeters to millimeters _____
- 8) 46,620 millimeters to centimeters _____
- 9) 128.16 liters to milliliters _____
- 10) 14,540 milliliters to liters _____
- 11) 58.01 grams to milligrams _____
- 12) 77,400 milligrams to grams _____
- 13) 9.4 kilograms to grams _____
- 14) 32,850 grams to kilograms _____
- 15) 62.95 meters to centimeters _____
- 16) 2,250 centimeters to meters _____
- 17) 28.26 meters to millimeters _____
- 18) 3,853 millimeters to meters _____
- 19) 2.15 kilometers to meters _____
- 20) 27,200 meters to kilometers _____

