



## **TOOL // Math Vocabulary Exit Slip – Primes, Composites, Multiples and Factors**

### **What is it used for?**

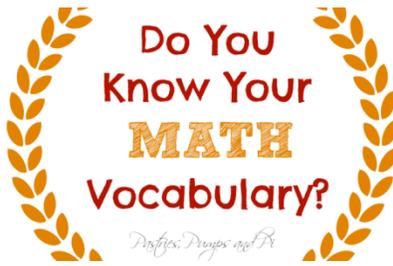
The exit slips provide the teacher with an “at a glance” assessment for learning after teaching/learning related to math vocabulary acquisition.

### **How do you use it?**

The students complete the exit slip after teaching/learning experiences using key mathematics vocabulary for the unit. The students complete the two multiple-choice tasks showing their understanding of the meanings of key math vocabulary for the unit and their ability to connect that to an example. The teacher can quickly identify students who need more work with specific vocabulary that is critical to understanding and communicating in a particular unit.

### **How do you adapt it to other subjects and topics?**

This tool could be adjusted to use with any new mathematics vocabulary.



Prime	Composite	Multiple	Factor	Product
a) A number that has two or more different factors	a) A number that has two or more different factors	a) A number that has two or more different factors	a) A number that has two or more different factors	a) A number that has two or more different factors
b) A number that is the product of two factors	b) A number that is the product of two factors	b) A number that is the product of two factors	b) A number that is the product of two factors	b) A number that is the product of two factors
c) A number that has only two different factors one and itself	c) A number that has only two different factors one and itself	c) A number that has only two different factors one and itself	c) A number that has only two different factors one and itself	c) A number that has only two different factors one and itself
d) A number that is the answer to a multiplication question	d) A number that is the answer to a multiplication question	d) A number that is the answer to a multiplication question	d) A number that is the answer to a multiplication question	d) A number that is the answer to a multiplication question
e) A whole number that divides into another number evenly	e) A whole number that divides into another number evenly	e) A whole number that divides into another number evenly	e) A whole number that divides into another number evenly	e) A whole number that divides into another number evenly

Prime	Composite	Multiple	Factor	Product
a) $7 \times 8 = \underline{56}$				
b) 12, 16, 25				
c) 35, 50, 65				
d) 7, 11, 17				
e) 1, 2, 3, 4, 6				