

Name of Student: \_\_\_\_\_

Student ID: \_\_\_\_\_

**ASSIGNMENT 1**

Q.1 determine which of the following numbers

2.3633633363336.....,  $\sqrt{7}$ ,  $-0.2$ , 13, 51,  $-8$ , 0, 0.813824834.....,

0.333333....., 1, 12,  $\sqrt[5]{7}$ ,  $\pi$ , 44, 11, 89, 75,

Are:

[ 4 Points ]

1.	Integers	
2.	Rational numbers	
3.	Irrational numbers	
4.	Real numbers	
5.	Prime numbers	
6.	Composite numbers	
7.	Even numbers	
8.	Odd numbers	

Q.2 Simplify the following

[ 6 Points ]

1.  $95 \times -4 =$

2.  $-11 + 11 =$

3.  $\frac{12}{21} \div \frac{4}{7} =$

4.  $\frac{8}{3} - \frac{2}{6} =$

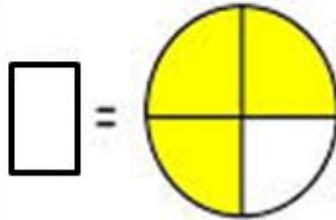
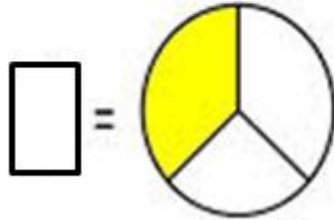
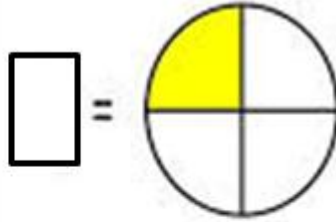
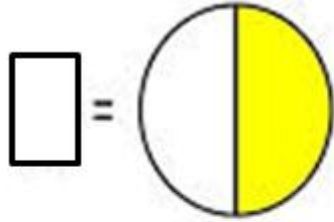
5.  $\frac{5}{11} \times \frac{2}{3} =$

6.  $\frac{2}{5} + \frac{4}{10} =$

Q.3 What is the fraction of the shaded area?

[ 5 Points ]

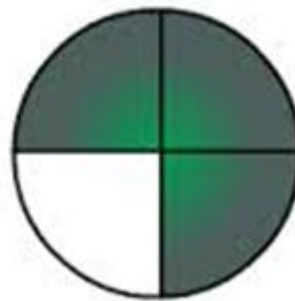




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**End of the Assignment**