

Name: \_\_\_\_\_

**Grade 7 – Unit 3 Part 1**  
**Fractions and Decimals Test REVIEW**

**Part A – Multiple Choice**

- \_\_\_\_ 1. Round the following 162.397 to the hundredths place?  
(a) 200              (b) 162              (c) 162.40              (d) 162.39

- \_\_\_\_ 2. Use front estimation to add the following  $123.45 + 2.7$   
(a) 125              (b) 126              (c) 126.15              (d) 120

- \_\_\_\_ 3.  $62.7 \times 12.16$  would have what as the solution? (Use decimal place or estimation )  
(a) 7624.32              (b) 762.432              (c) 762432              (d) 76.2432

- \_\_\_\_ 4. Fifteen thousandths is written as:  
(a) 15 000              (b) 15              (c) 0.15              (d) 0.015

- \_\_\_\_ 5. Estimate  $14.8 + 4.1$  using rounding to the ones place.  
(a) 8.9              (b) 18              (c) 19              (d) 20

- \_\_\_\_ 6. In the question,  $9.32 - 6.85 \div 7 + 21 \times 6.7$ , which operation would you do first?  
(a) addition              (b) subtraction              (c) multiplication              (d) division

**Part B – You must show work in order to obtain full value.**

1. Round each decimal to the hundredths place

(a) 7.649              (b) 12.198              (c) 0.1244

2. Add the following

a)  $21.6 + 7.258$

b)  $2.8 + 154$

3. Subtract the following

a)  $167.2 - 12.47$

b)  $14.7 - 0.6$

5) Find the actual answer

(a)  $3.56 \times 0.3$



(b)  $1.689 \div 0.3 \rightarrow$

6. Evaluate (no calculators).

(a)  $31 - (7+5) \div 4 + 10$

(b)  $10 + 61.2 \times 0.3 + 12.96 \div 0.4 - 1$

(Show work on side of the paper)