



The New English Private School (NEPS)

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Name: _____ 3rd Quarter 2019/20 Date: March _____, 2020 Subject: Math
Revision worksheet (15%) Grade: 5 __ Teacher's name: Mr.Tesfaye & Destaw

I. Write short answer for the following questions on the space provided.

1. Define the following terms or phrases.

a. Fraction _____

b. Proper fraction _____

c. Improper fraction _____

d. Mixed number _____

2. Simplify the following fractions with steps clearly.

i. $\frac{3}{5} + \frac{8}{3}$

ii. $\frac{7}{8} + \frac{9}{4} + \frac{11}{6}$

iii. $\frac{12}{9} + \frac{5}{11} - \frac{23}{3}$

iv. $\frac{1}{2} - \frac{2}{3} - \frac{3}{4}$

3. Simplify the following decimals.

a. $1.23 + 63.4$

b. $125.26 + 456$

c. $78.569 + 12.256$

d. $0.1236 + 6369.412$

4. Multiply the following fractions with clear steps.

a. $\frac{2}{7} \times \frac{8}{10}$

b. $\frac{6}{14} \times \frac{7}{12} \times \frac{8}{9}$

c. $\frac{1}{3} \times \frac{2}{5} \times \frac{6}{15}$

5. Divide the following the fractions with the necessary steps.

a. $\frac{5}{4} \div \frac{7}{20}$

b. $\frac{8}{7} \div \frac{32}{49}$

c. $\frac{125}{324} \div \frac{25}{18}$

d. $\frac{1}{2} \div \frac{3}{4}$

Parent's/Guardian's signature _____