



Worksheet No. 1

Quarter: 1st

Subject: Mathematics 6

Subject Teacher: Mr. Roland Toquero

Intended Learning Outcome/MELC: Analyze and look for the errors of a certain solution that make it incorrect.

Worksheet 1.1 : Assess the given solutions. If the encircled number is correct, choose **NO ERROR**. If not, click the correct number in placed of the encircled wrong one.

1. $\frac{4}{10} + \frac{7}{10} =$

$$\frac{4}{10} + \frac{7}{10}$$
$$= \frac{4+7}{10}$$
$$= \frac{12}{10}$$

3. $\frac{3}{4} + \frac{8}{10} =$

$$\frac{3}{4} + \frac{8}{10}$$
$$\frac{3}{4} + \frac{4}{5} = \frac{15+8}{20}$$
$$= \frac{23}{20}$$

2. $\frac{4}{9} - \frac{3}{9} =$

$$\frac{4}{9} - \frac{3}{9}$$
$$= \frac{4-3}{9}$$
$$= \frac{1}{9}$$

4. $\frac{6}{5} - \frac{4}{7} =$

$$\frac{6}{5} - \frac{4}{7} = \frac{42-20}{35}$$
$$= \frac{22}{35}$$

Intended Learning Outcome/MELC: Adds and subtracts simple fractions without or with regrouping.

Worksheet 1.2: Add the following fractions. Simplify your answer if possible. Type your answer on the box.

1. $\frac{5}{6} + \frac{4}{6} =$

4. $\frac{6}{8} + \frac{9}{10} =$

2. $\frac{3}{7} + \frac{2}{7} =$

5. $\frac{1}{4} + \frac{5}{8} =$

3. $\frac{3}{7} + \frac{5}{8} =$

Worksheet 1.3: Subtract the following. Type your answer in the simplest form/lowest term.

1. $\frac{8}{10} - \frac{4}{10} =$

4. $\frac{6}{8} - \frac{3}{5} =$

2. $\frac{7}{12} - \frac{5}{12} =$

5. $\frac{1}{2} - \frac{3}{8} =$

3. $\frac{3}{7} - \frac{1}{3} =$