

AI - MOATTASEM INTERNATIONAL SCHOOL FINAL TERM REVISION

MATHEMATICS - LEVEL 3

Revision Worksheet # 2 UNSOLVED

<u>Chapter:6</u> "Fraction"

Q:1: Change each of the following improper fraction to mixed numbers. Show your workings clearly:

a. $\frac{13}{4}$

b. $\frac{9}{2}$

Workings

Workings

Q: 2: Change each of the following mixed numbers to improper fractions. Show your workings clearly:

a. $3\frac{1}{2}$

b. $5\frac{5}{6}$

Workings

Workings

Q:3: Add the following fractions. Leave the answer in the simplest form.

a.
$$\frac{2}{8} + \frac{4}{8}$$

b.
$$\frac{1}{4}$$
 and $\frac{3}{12}$

Workings

Workings

Q:4: Subtract the following fractions. Leave the answer in the simplest form.

a.
$$\frac{3}{7}$$
 from $\frac{7}{7}$

b.
$$\frac{1}{3} - \frac{1}{6}$$

Workings

Workings

Q:5: Word Problem:

- 1. Saif and Judy bought a cake. Saif ate $\frac{1}{9}$ of the cake and Judy ate $\frac{4}{9}$ of the cake.
- a. What fraction of the cake did Saif and Judy eat altogether?
- b. What fraction of the cake was left?