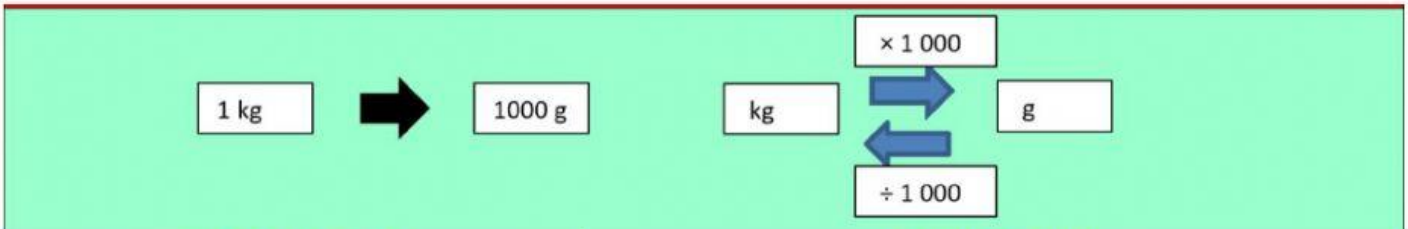
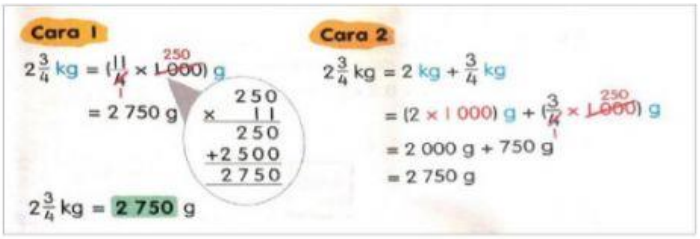
MATHEMATICS MODULE YEAR 5

DATE /DAY	:	30 OGOS 2021 (MONDAY)
TITLE	:	MEASUREMENT
STANDARD OF CONTENT	:	MASS
STANDARD OF LEARNING	:	5.2.1
PERFORMANCE STANDARDS	:	Convert unit of measurement in decimal and fractions.
LEARNING OBJECTIVES :		Pupils can convert unit of mass involving gram and kilogram in fraction and vice versa.
REFERENCE	:	MATHEMATICS TEKS BOOKS PAGE 189-190

NOTES



CONTOH SOALAN	PENYELESAIAN
$2\frac{3}{4}$ kg = _____ g **2 750 g**	
6 900 g = _____ kg $6\frac{9}{10}$ kg	6 900 g = $(\frac{6900}{1000})$ kg = $\frac{69}{10}$ kg = $6\frac{9}{10}$ kg
5 kg 700 g = _____kg $5\frac{7}{10}$ kg	5 kg 700 g = 5 kg + $(\frac{700}{1000})$ kg = 5 kg + $\frac{7}{10}$ kg = $5\frac{7}{10}$ kg

LIVEWORKSHEETS

INSTRUCTIONS:

PLEASE ANSWER THE EXERCISES IN PAGE 75 IN YOUR DLP BOOSTER BOOK, QUESTIONS 1 TO 6.

(a) 5 kg 900 g = $5\frac{9}{10}$ kg

5 kg 900 g = 5 kg + $\left(\frac{900}{1\,000}\right)$ kg

= 5 kg + $\frac{9}{10}$ kg

= $5\frac{9}{10}$ kg

(b) $3\frac{1}{4}$ kg = 3 250 g

$3\frac{1}{4}$ kg = $\left(\frac{13}{4} \times 1\,000\right)$ g

= 3 250 g

1. 700 g = _____ kg

700 ÷ 1000 = $(\frac{700}{1000})$

= ___

2. 12 500 g = _____ kg

12500 ÷ 1000 = $(\frac{12500}{1000})$

= ___

= ___

3. $1\frac{3}{5}$ kg = _____ g

$1 \times 1000 + \frac{3}{5} \times 1000$

+

4. $9\frac{3}{4}$ kg = _____ g

$9 \times 1000 + \frac{3}{4} \times 1000$

+

5. 16 kg 200 g = _____ kg

16 kg + $\frac{200}{1000}$

+ ___

___

6. 20 kg 125 g = _____ kg

20 kg + $\frac{125}{1000}$

+ ___

___

LIVEWORKSHEETS