

Unit # 15 – MEAN / AVERAGE
Sec: A Mean & Sec: B More on Mean

Answers of the given home work

Activity book page : 106 & 107

Text book page: 117 - Q. No. 1 (c, d)

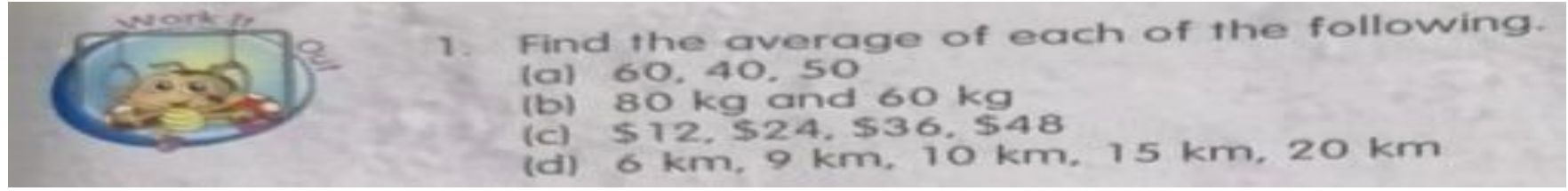
(Do the text book problems in your notebook)

***Please check your answers and correct
the wrong ones***

Unit # 15 – MEAN / AVERAGE

Sec : A Mean

Refer T.B pg: 117 Q. No:1



a)

total amount	60+40+50	150
number of items	3	3

$150 \div 3 = 50$
Mean = 50

b)

total mass	80+60	140
number of items	2	2

$140 \div 2 = 70$
Mean = 70 kg

c)

total amount	12+24+36+48	120
number of items	4	4

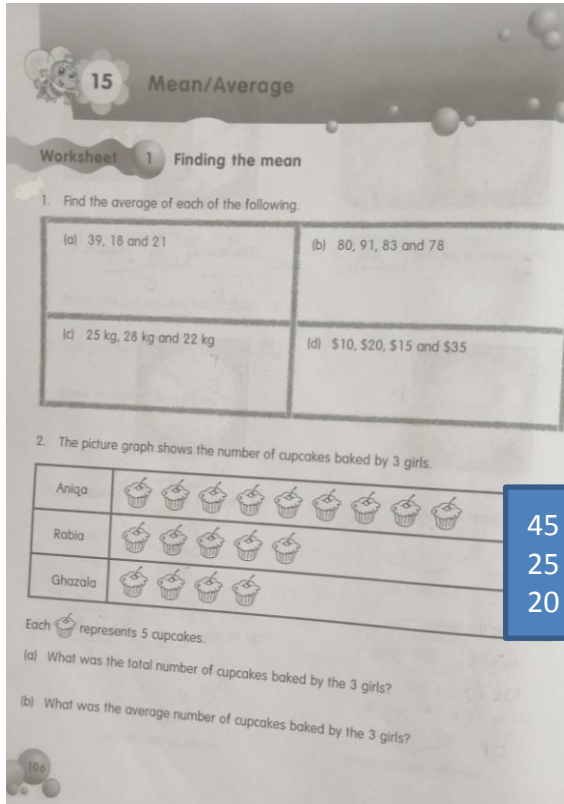
$120 \div 4 = 30$
Mean = \$ 30

d)

total amount	6+9+10+15+20	60
number of items	5	5

$60 \div 5 = 12$
Mean = 12 km

Activity book pg:106



1. Find the average of each of the following

a) Mean=26

b) Mean=83

c) Mean=25 KG

d) Mean= \$20

2.

a) Total cup cakes = $45 + 25 + 20 = 90$ cupcakes

b) Mean/average =

total quantity

no. of girls

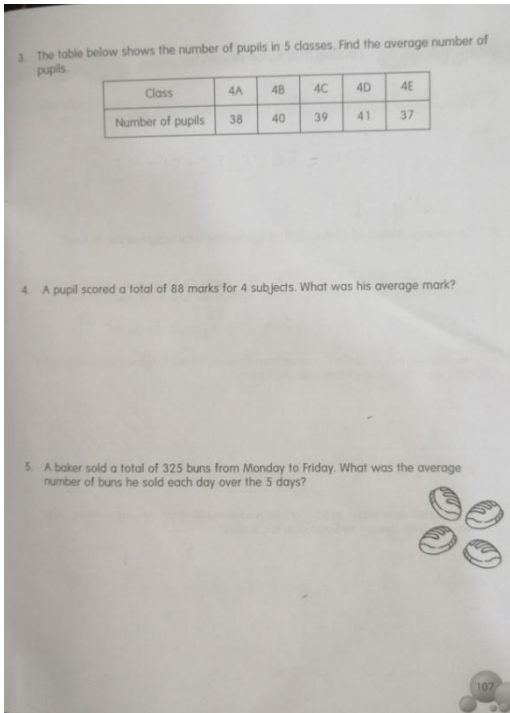
90

3

$$= 90 \div 3 = 30$$

Average / mean number of cupcakes = 30 cupcakes

Activity book pg:107



3. Mean /average =

total pupils
no. of classes

 =

38+40+39+41+37
5

 =

195
5

$195 \div 5 = 39$

Average number of pupils = 39 pupils

3. Mean /average =

total marks
no. of subjects

 =

88
4

 $88 \div 4 = 22$

Average mark = 22 markss

3. Mean /average =

total buns
no. of days

 =

325
5

 $325 \div 5 = 65$

Average number of buns = 65 buns