Name: $\qquad$
Date: $\qquad$

## Mean

Mean or Average is defined as the sum of all the given numbers in a list divided by the total number of numbers in a list.

Example: To find the mean of $1,2,4,5$
Step 1: Find the sum of the numbers $=1+2+4+5=12$
Step2: Calculate the total numbers in the list = There are 4 numbers.
Step3: Divide the sum in Step1 by total numbers in Step2

$$
\text { Mean }=12 \div 4=3
$$

Find the mean of each set of data. Show your workings.
a.
$5,6,8,7,9$
b.
$4,3,5$
C.
$7,6,8$
d.
$8,9,10,1$
e.
$4,5,9,7,0$
f.
$3,6,9$
g.

9, 1
h. $10,20,30,40$
i. $\quad 6,8,12,2,2,6$

## Mean - ANSWER KEY

Mean or Average is defined as the sum of all the given numbers in a list divided by the total number of numbers in a list.

Example: To find the mean of $1,2,4,5$
Step 1: Find the sum of the numbers $=1+2+4+5=12$
Step2: Calculate the total numbers in the list = There are 4 numbers.
Step3: Divide the sum in Step1 by total numbers in Step2
Mean $=12 \div 4=3$

Find the mean of each set of data. Show your workings.
a.
$5,6,8,7,9$
$35 \div 5=7$
b.
4, 3, 5
$12 \div 3=4$
c.
7,6,8
$21 \div 3=7$
d.
8,9,10, 1
$28 \div 4=7$
e.
$4,5,9,7,0$
$25 \div 5=5$
f.
$3,6,9$
$18 \div 3=6$
g.
9, 1
h.
$10,20,30,40$
$100 \div 4=25$
i.
$6,8,12,2,2,6$
$36 \div 6=6$

