## Class $3^{\text {rd }}$

## Even and Odd Numbers

Worksheet - 4
Ques 1: Write True or false: 5 Marks
a. 2242 is even.
b. 7677 is odd.
c. 3333 is even.
d. 9753 is odd.
e. 1111 is odd.

Ques 2: Counting by 2s: 5 Marks

| 2 |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | 26 |  |  |  |  |  |  |  |
|  |  |  |  | 50 |  |  |  |  |  |
|  |  |  |  |  |  | 74 |  |  |  |
|  |  |  |  |  |  |  |  | 98 |  |
|  | 104 |  |  |  |  |  |  |  |  |
|  |  | 126 |  |  |  |  |  |  |  |
|  |  |  |  |  | 152 |  |  |  |  |
|  |  |  |  |  |  |  | 176 |  |  |
| 182 |  |  |  |  |  |  |  |  |  |

Even numbers always end with $\qquad$ , $\qquad$ , $\qquad$ , or $\qquad$ .

Ques 3: Continue these sequence of odd and even numbers: 5 Marks
a. $37,39,41,43$, $\qquad$ , $\qquad$ , $\qquad$ , $\qquad$ ـ.
b. $78,76,74,72$, $\qquad$ , $\qquad$ , $\qquad$
$\qquad$
c. $21,23,25,24$, $\qquad$ , $\qquad$ , $\qquad$ , $\qquad$ .
d. $89,91,93,95$, $\qquad$ , $\qquad$ , $\qquad$ , __.
e. $110,108,106,104$, $\qquad$ , $\qquad$ , $\qquad$ .

Ques 4: Answer the following: $\mathbf{1 0}$ Marks
a. Is the product of 3 and 9 an odd or even number?
b. Is the quotient of 40 and 5 an odd or even number?
c. The sum of 2 odd numbers is 98 . Is the sum an odd or even number?
d. Is the difference between 10 and 155 odd or even?
e. Is the sum of 199 and 10 an odd or even number?

