

Let us consider another example : Number 90

T	O	
9	0	
		0

Here face value of 0 ones
is zero and the face
value of 9 tens = 9.



- Note :** (i) For a digit in ones place, place value = face value.
(ii) Place value of a digit = face value \times value of its place.
(iii) The place value and face value of zero is always zero.

Exercise

Write the face value and place value of the underlined digits in the following numbers.

Number	Face value	Place value	Number	Face value	Place value
3 <u>9</u>	<u>3</u>	<u>30</u>	5 <u>2</u>	<u>5</u>	<u>50</u>
4 <u>1</u>	<u>4</u>	<u>40</u>	2 <u>0</u>	<u>2</u>	<u>20</u>
3 <u>2</u>	<u>3</u>	<u>2</u>	3 <u>5</u>	<u>5</u>	<u>5</u>
2 <u>6</u>	<u>2</u>	<u>20</u>	6 <u>3</u>	<u>6</u>	<u>60</u>
2 <u>9</u>	<u>9</u>	<u>9</u>	7 <u>6</u>	<u>6</u>	<u>6</u>
3 <u>4</u>	<u>3</u>	<u>30</u>	6 <u>6</u>	<u>6</u>	<u>60</u>
3 <u>3</u>	<u>3</u>	<u>3</u>	5 <u>4</u>	<u>5</u>	<u>50</u>
6 <u>2</u>	<u>6</u>	<u>60</u>	1 <u>6</u>	<u>6</u>	<u>6</u>
4 <u>3</u>	<u>4</u>	<u>40</u>	7 <u>5</u>	<u>7</u>	<u>70</u>