

**Subject: MATHS**

**26.06.2020**

**Class 5**

**Lesson: 8B Like and Unlike Decimals**

<b>Decimal Numbers</b>	<b>Integral part</b>	<b>Decimal part</b>
<b>73.4</b>	<b>73</b>	<b>4</b>
<b>18.42</b>	<b>18</b>	<b>42</b>
<b>91.046</b>	<b>91</b>	<b>046</b>

**Like Decimal:-** Decimals which have same number of decimal place after the decimal point are called like decimal.

**UNLIKE DECIMALS:-** Decimals which have different numbers of decimal place after the decimal point are called Unlike Decimals.

<b>like Decimals</b>	<b>Unlike Decimal</b>
<b>6.57</b>	<b>4.2</b>
<b>23.14</b>	<b>13.75</b>
<b>5.03</b>	<b>8.605</b>

**Convert Unlike Decimals into like decimal**

**Ex:-** convert 0.7 and 0.735 into a group of like decimal.

**Solve :-** 0.7      =- one place decimal

**0.735 =- three place decimal**

**We add two zeroes to the right of the decimal 0.7 , so that it also has 3 place after decimal point, ex:- 0.7000 and 0.735**

**Here both 0.700 and 0.735 are like Decimals. They both have now 3 decimal places.**

**Home assignments:-**

- **Identify the pairs of like decimal.**
  1. 5.3,8.61
  2. 2.183,71.612
  3. 21.11,1.387
  4. 39.12, 39.123
  5. 19 8, 6.3
  6. 0 202, 0 020
  7. 58.13, 58 318.60.7 ,098
  8. 0 2, 6.3
- **Convert the following groups into like Decimals**
  1. 2.7,23.518,15.14,3.05
  2. 0.306, 06.2, 0.06 ,0.60
  3. 1.72, 1.273,1.2,0.003
  4. 35.875,127.5,6.1,16.01

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