**Using a Calculator - Basics**

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| Name : | Class : | Date : |

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| **1)** Use your calculator to work out the value of the following, writing down all the figures on your calculator display.      a)      683.8428  $-$ 475.513  $+$ 155.2827          b)       $\frac{21.57}{6.74-5.03}$      | [2]   |
| **2)** a)     Use your calculator to work out the value of            $15.78×13.18÷10.63$     Write down all the figures on your calculator display.     b)     Write your answer to part a) to 2 significant figures.      | [1]   |
| **3)** a)     Use your calculator to work out the value of            $\frac{6.18+37.5}{14.08-4.26}$     Write down all the figures on your calculator display.     b)     Write your answer to part a) to 1 decimal place.      | [1]   |
| **4)** Use your calculator to work out the value of the following, rounding your answer to 2 decimal places.      a)      877.3594  $-$ 668.929  $+$ 288.9142          b)       $6.57×6.56÷13.44$          c)       $\frac{28.91}{12.54-4.03}$      | [3]   |
| **5)** Use your calculator to work out the value of the following, rounding your answer to 1 decimal place.             $\frac{6.63×15.1}{4-2.34}$      | [1]   |
| **6)** Use your calculator to work out the value of the following, rounding your answer to 1 significant figure.            651.1683  $-$ 156.674  $+$ 158.3143      | [1]   |
| **7)** Use your calculator to work out the value of the following, rounding your answer to 3 significant figures.             $\frac{72.18}{9.69-9.02}$      | [1]   |

**Solutions for the assessment Using a Calculator - Basics**

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| **1)**  a) 363.6125 |      b) 12.6140350877 |
| **2)** a) 19.5654186265, b) 20 | **3)** a) 9.99873727088, b) 10 |
| **4)**  a) 497.34 |      b) 3.21 |
|      c) 3.4 | **5)** 60.3 |
| **6)** 700 | **7)** 108 |