**Task 1.2C Answer sheet**

Fill in the “**Results**” column with relevant results

**Notes**:

* Examples are given for illustration purposes only and need to be replaced by your own results.
* Missing any required results will result in a re-submission.

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|  | **Results** |
| **Histogram of the green channel of img2.png** |  |
| **Histogram of the red channel of img2.png** |  |
| **Intensity histogram of img\_gray for img2.jpg (i.e., intensity histogram of input image)** |  |
| **Cumulative intensity distribution of img\_gray for img2.jpg** |  |
| **Result of histogram equalisation (i.e., img\_equ) for img2.jpg** | Example (generated from Lenna.png) |
| **Intensity histogram of img\_equ for img2.jpg (i.e., intensity histogram of output image)** |  |
| **Cumulative intensity distribution of img\_equ for img2.jpg** |  |
| **Intensity histogram of img\_gray for img3.jpg (i.e., intensity histogram of input image)** |  |
| **Cumulative intensity distribution of img\_gray for img3.jpg** |  |
| **Result of histogram equalisation (i.e., img\_equ) for img3.jpg** |  |
| **Intensity histogram of img\_equ for img3.jpg (i.e., intensity histogram of output image)** |  |
| **Cumulative intensity distribution of img\_equ for img3.jpg** | Example (generated from Lenna.png) |
| **-distance between img\_gray and img\_equ for img2.jpg** | 1806031.2 |
| **KL-divergence between img\_gray and img\_equ for img2.jpg** | 2754.872556770552 |
| **-distance between img\_gray and img\_equ for img3.jpg** | 97802.65 |
| **KL-divergence between img\_gray and img\_equ for img3.jpg** | 2780.194770783947 |