

CM1604 Computer Systems Fundamentals

Tutorial No: 03

01. If you have 200 images each of 1280 x 1024 pixels, what is the total disk space required to store these images (in MB) ? Please note that these images are represented using 24bit RGB format.
02. Name and explain the main components of a von Neumann computer.
03. If you have 300 images each of 1024 x 768 pixels, what is the total disk space required to store these images (in MB) ? Please note that these images are represented using 24bit RGB format.
04. If you have 500 images each of 800 x 1024 pixels, what is the total disk space required to store these images (in MB) ? Please note that these images are represented using 24bit RGB format.
05. If you have 200 images each of 1920 x 1080 pixels, what is the total disk space required to store these images (in MB) ? Please note that these images are represented using 24bit RGB format.
06. If you have 200 images each of 1600 x 900 pixels, what is the total disk space required to store these images (in MB) ? Please note that these images are represented using 24bit RGB format.