## Grade 3 T2 Final Review

A computer is a machine that can process data and perform various tasks based on input instructions.

A computer program is a sequence of instructions written in a programming language that tells a computer how to perform specific tasks.

A laptop, mobile phone, and desktop computer are all types of computers, but a television is not classified as a computer.

A keyboard is an input device that allows users to input text, numbers, and other characters into a computer system.

A mouse is an input device that allows users to move a cursor on the screen and interact with various elements and functions of the computer.

A scanner, microphone, and webcam are all input devices, but a printer is an output device that produces physical copies of digital information.

A monitor is an output device that displays visual information generated by a computer.

The CPU is the central processing unit of a computer and is responsible for executing instructions and performing calculations.

A hard drive, USB flash drive, and DVD player are all storage devices that can store and retrieve digital data, but a printer does not serve this function.

A printer is an output device that produces physical copies of digital information on paper or other mediums.

Software refers to the programs and data that control and operate a computer system. Microsoft Word is an example of software.

An operating system is the software that manages and controls the hardware and software resources of a computer system.

The internet is a vast network of interconnected computers and devices that allows for communication and the sharing of information globally.

Google Chrome, Mozilla Firefox, and Safari are all web browsers used to access and navigate the internet, but Microsoft Excel is a spreadsheet program.

A webcam is a video input device that captures and transmits video in real-time, often used for video calls and conferencing.

Email is a digital communication tool that enables electronic messaging and the exchange of information over the internet.

An online search engine is a website or software application that allows users to search for specific information on the internet by entering keywords or phrases.

YouTube is a social media platform that allows users to upload, share, and view videos online.

A computer virus is a malicious program designed to disrupt, damage, or gain unauthorized access to computer systems or data.

Antivirus software is designed to detect, prevent, and remove malicious software, including viruses, from a computer system.