

Higher Computing - Magic Squares

Computer Systems

Name: _____

Match the definition with the vocabulary word. Put your answers in the magic squares below. When your answers are correct, all columns and rows will add to the same number.

A. Data Bus

B. Pixel

C. Interface

D. MIPS

E. Accuracy

F. Collision

G. Firewall

H. Clipping

I. ASCII

1. Occurs when two devices transmit simultaneously on an Ethernet network.
2. Software or hardware which protects a local area network from outside access
3. A picture element which is the smallest display element.
4. Used to transfer data to and from the CPU.
5. A measure of how well a computer representation of an image, sound etc. matches the original.
6. A binary code that gives each character and symbol on the keyboard a unique binary code
7. Reducing the amplitude of a sound sample to fall within a given sample range.
8. A unit that sits between the CPU and a peripheral device.
9. Stands for Millions of Instructions Per Second.

A=	B=	C=
D=	E=	F=
G=	H=	I=