

1 You can get hold of me either by email or \_\_\_\_\_.  
A cell phone      B tablet      C digital camera

2 There is no sound coming out of the \_\_\_\_\_.  
A speakers      B computer      C tablet

3 Check out the pictures I took with my new \_\_\_\_\_.  
A digital camera      B MP3 player      C e-book reader

4 Could you please turn down the \_\_\_\_\_ because I'm trying to study.  
A DVD player      B speakers      C television

5 Don't forget to switch off the electric \_\_\_\_\_ before fixing that machine.  
A electron      B current      C resistance

6 Copper \_\_\_\_\_ electricity because it is strong and ductile.  
A circuits      B conducts      C charges

7 Try using 60 \_\_\_\_\_ light bulbs in this room.  
A ohm      B ampere      C watt

8 Electricity in the US is 120 \_\_\_\_\_ whereas in Britain it is 240.  
A amperes      B volts      C watts

9 Electrons flow from the \_\_\_\_\_ pole to the \_\_\_\_\_ pole.  
A capacitance / inductance      B reactance / impedance      C negative / positive

10 \_\_\_\_\_ adjust the voltage coming into the appliance to the proper level and pump electricity through the appliance to keep it operating properly.  
A Hertz      B Capacitors      C Transformers

12 \_\_\_\_\_ is the measurement of frequency and it is usually described as events per second.

A Hertz

B Polarity

C Inductance

13 Electrical \_\_\_\_\_, positive and negative, is present in every electrical circuit.

A rectification

B polarity

C impedance

14 \_\_\_\_\_ enable a worker to cut the protective coating off an electrical wire.

A Wire strippers

B Diagonal cutters

C Magnifiers

15 A \_\_\_\_\_ has a single blade whereas a Phillips has two blades in the shape of a cross.

A hammer

B flathead screwdriver

C wire stripper

16 A \_\_\_\_\_ is a tool that allows you to control circular force when putting in, removing or tightening a bolt or a nut.

A flathead screwdriver

B hammer

C torque wrench

17 Use the \_\_\_\_\_ to cut through thin wiring and grip small objects.

A needlenose pliers

B hex wrench

C Phillips screwdriver

18 Put a little \_\_\_\_\_ on a cloth and rub the wire until the grease disappears.

A super glue

B alcohol

C cooler spray

19 A \_\_\_\_\_ has two eyepieces and uses two beams of light to magnify an object under study.

A stereo microscope

B glue gun

C clip lead

20 A \_\_\_\_\_ is a device which firmly holds an object that somebody is working on and consists of two flat jaws, one fixed and one movable.

A bench vise

B magnet

C stereo microscope

21 A soldering iron is a hand tool which supplies heat to \_\_\_\_\_ the solder.

A bond

B melt

C remove

22 Always use a solder sucker to \_\_\_\_\_ large amounts of solder.

A bond

B melt

C remove

23 You should always keep the iron \_\_\_\_\_ clean because this means better heat conduction.

A component

B solder wick

C tip

24 The inside of the solder tube is filled with \_\_\_\_\_ which is a substance that keeps surfaces clean and aids in the soldering process.

A vacuum pump

B flux

C components