

# Careers for the 21st Century: Mechanics and Repairers

Name: \_\_\_\_\_  
Date: \_\_\_\_\_

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1.

**A common requirement in the mechanical repair profession is \_\_\_\_\_.**

(Check only one answer)

- small hands
- an easy workday
- a high school degree
- continuous study in the field

2.

**Climate-control technicians must be able to \_\_\_\_\_ residential and commercial systems.**

(Check only one answer)

- buy
- sell
- design
- diagnose

3.

**Examples of small engines repaired by small-engine mechanics include \_\_\_\_\_.**

(Check only one answer)

- snow blowers, drills, and bicycles
- model airplanes, go carts, and weed eaters
- lawn mowers, motorcycles, and chain saws
- speed and fishing boats, wave runners, and jet skis

4.

**Truck engines are the only engines that heavy-equipment mechanics repair.**

(Check only one answer)

- true
- false

5.

**A(n) \_\_\_\_\_ mechanic replaces worn brakes, checks lubrication, replaces mufflers, and performs engine tune-ups.**

(Check only one answer)

- aircraft
- automotive
- heavy-equipment
- motorcycle and small-engine

6.

**Auto body mechanics differ from automotive mechanics because auto body professionals most often repair cars damaged in accidents.**

(Check only one answer)

true

false

7.

**Airplane mechanics are often pressured to complete a job because \_\_\_\_\_.**

(Check only one answer)

the airlines won't pay overtime

there are more planes than mechanics

repair jobs are simple and should be done fast

the planes are often scheduled to fly that day

8.

**A diesel mechanic typically needs what type of training?**

(Check only one answer)

no training

a high school degree

one year of vocational training

one to two years of vocational training

9.

**Field repairers visit different work sites, while \_\_\_\_\_ repairers work in repair shops.**

(Check only one answer)

bench

office

training

computer

10.

**A home-appliance repairer would most likely repair a(n) \_\_\_\_\_.**

(Check only one answer)

motorcycle

microwave

air conditioner

broken-down car