

# Forklift Safety Test

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

## Question 1

A forklift handles very similarly to an automobile.

- A. True
- B. False

## Question 2

Most forklifts have \_\_\_\_\_, which allows them greater maneuverability when picking up loads.

- A. Electric batteries
- B. Much heavier
- C. About the same weight

## Question 3

Compared to your average automobile, a forklift is \_\_\_\_\_.

- A. Much lighter
- B. Much heavier
- C. About the same weight

## Questions 4

What are some of the common accidents that can occur with forklifts? (Select all that apply.)

- A. Forklift tipping over on the operator
- B. Load falling on someone
- C. Operator part caught in forklift's moving parts

## Question 5

Battery-charging and fuel storage must take place in areas designated for that use.

- A. True
- B. False

## Question 6

A forklift's center of gravity should always stay in the forklift's \_\_\_\_\_.

- A. Counterweight
- B. Fulcrum
- C. Load Capacity
- D. Stability triangle

## Question 7

What factors can affect the forklift's center of gravity and stability? (Select all that apply.)

- A. An inclined surface
- B. Momentum
- C. Load height
- D. Load Balance

E. Load weight

**Question 8**

What does OSHA require to be done with any forklift that is need of repair or in any way unsafe?

- A. Operate it without using the defective parts
- B. Use it only for lifting light loads
- C. Attempt to fix it with the tools on hand
- D. Remove it from service for repair

**Question 9**

A vehicle pre-inspection usually involves first checking the vehicle with the \_\_\_\_\_.

- A. Engine on
- B. Engine off
- C. Forks raised
- D. Battery uncharged

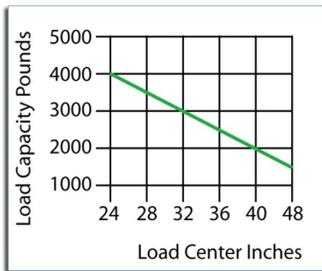
**Question 10**

A forklift's load capacity \_\_\_\_\_ as the load center moves farther away from the base of the carriage.

- A. Increases
- B. Does not change
- C. Decreases
- D. Can either increase or decrease

**Question 11**

A load center is measured at 30 inches. According to this load chart, would is be safe to lift 4,000 pound load?



- A. Yes
- B. No

**Question 12**

A load should be arranged as \_\_\_\_\_ as is possible.

- A. Centrally balanced and secure
- B. Top-heavy
- C. Small
- D. Loosely

**Question 13**

Fork width should be set \_\_\_\_\_.

- A. At approximately 12 inches apart for the majority of loads
- B. At approximately 24 inches apart for the majority of loads
- C. As wide as possible to pick up a specific load
- D. As narrow as possible to increase load stability

**Question 14**

A forklift should generally be driven forward unless \_\_\_\_\_. Then it should be driven backwards.

- A. There are a lot of turns that need to be made
- B. There are a lot of inclines to go over
- C. The load is obscuring the view
- D. The forward-moving gears are not in good working order

**Question 15**

A normal speed for a forklift in an area relatively free of pedestrian would be similar to \_\_\_\_\_

- A. A fast walk
- B. A slow walk
- C. A fast run
- D. A crawl

**Question 16**

When moving over inclines, unloaded trucks should \_\_\_\_\_, and loaded trucks should \_\_\_\_\_.

- A. Face downhill; Face uphill
- B. Face up hill; Face downhill
- C. Go backwards; go forwards
- D. Go forwards; go backwards

**Question 17**

The fork height and tilt cylinders should never be adjusted when a forklift is moving.

- A. True
- B. False

**Question 18**

When loading truck trailers, it is important to ensure which or the following? (Select all that apply.)

- A. Truck engine is running
- B. Trailer truck brake is applied
- C. Wheel blocks are applied
- D. Truck driver is inside of trailer
- E. Dock latch, if present, is attached

**Question 19**

What is the best plan of action if a forklift starts to tip over?

- A. Jump out of the side the cab
- B. Grab steering wheel tightly and stay in cab
- C. Jump out of rear of cab

D. Press accelerator pedal down completely

**Question 20**

Select all of the problems and potential problems you see in this picture.



- A. There is a person underneath a raised load
- B. The person under the load is wearing goggles, which might obscure his vision
- C. The forklift is positioned near a dock edge unnecessarily
- D. The load appears loose and unsecured
- E. The forks are tilted back too far.
- F. The load is raised even though the operator is outside of the cab

**Question 21**

You should never let someone ride on the forks of a forklift or on an unapproved lifting surface.

- A. True
- B. False

**Question 22**

In this image, a forklift is moving up incline. Select all of the problems and potential problems you see in this image.



- A. A loaded forklift should be driven backwards up an incline
- B. The highest of the load is probably too high
- C. The forklift is traveling straight up an incline instead of at an angle
- D. The operator is not leaving 3 vehicle lengths between it and the vehicle in front