

# Velocity

## 1. Fill in the blanks

- A. The rate of change of velocity with respect to time is called \_\_\_\_\_.
- B. The scalar value of a velocity is known as \_\_\_\_\_.

## 2. True or false

- A. Velocity is strictly connected with the direction of the moving body.
- B. Velocity can be negative or zero or positive.

## 3. Answer the following questions

- A. What do you understand by velocity?
- B. What is the difference between initial or final velocity?
- C. What is the difference between speed and velocity? Explain.
- D. What is measurement?
- E. What is constant velocity?