

PICTURE B

10.20

Look at the pictures of the planes below, read the information and write **T** (true) or **F** (false) next to statements 1-4:

Boeing 747

Rocket



ane

760 MPH is the speed of sound. These planes can fly up to five times the speed of sound (760 -3500 MPH). They have a special engine and they are designed with lightweight materials. Do you know why? To

TYPES OF PLANES

have less drag.

Most of the early planes can fly at 100-350 MPH. Examples of this kind of planes are the two- and four-seater passenger planes and seaplanes that can land on water. The Concorde

Rockets fly at speeds 5 to 10 times the speed of sound (3500 - 7000 MPH) as they orbit. They have a very powerful engine in order to travel at this speed.

| 1. | The Boeing travels very fast. | Т |
|----|--|---|
| 2. | Rockets fly 4 times the speed of sound. | |
| 3. | The seaplane can land on water. | |
| 4. | The Concorde travels below the speed of sound. | |

