

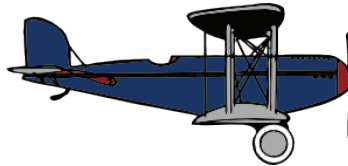
Flying High

Name: _____ Class: _____

Look at the pictures and the height the aircrafts, hot air balloon and bird are flying at. Use the information to answer the questions.



1,500 m



2,000 m



1 km 900 m



1 km 200 m

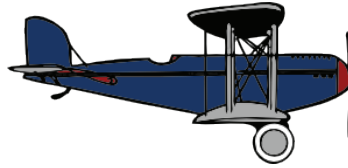
1. How high is the helicopter flying?
2. How high is the airplane flying in kilometers?
3. How high is the eagle flying in meters?
4. What is flying the highest and what the lowest?
5. How much lower is the hot air balloon flying than the airplane?
6. How much higher is the airplane flying than the eagle?
7. If the airplanes would fly 900 meters lower, what would be its altitude?

Answers

Look at the pictures and the height the aircrafts, hot air balloon and bird are flying at. Use the information to answer the questions.



1,500 m



2,000 m



1 km 900 m



1 km 200 m

1. How high is the helicopter flying?
1 km 500 m
2. How high is the airplane flying in kilometers?
2 km
3. How high is the eagle flying in meters?
1,200 m
4. What is flying the highest and what the lowest?
airplane the highest, eagle the lowest
5. How much lower is the hotair balloon flying than the airplane?
 $2,000 - 1,900 = 100$ m
6. How much higher is the airplane flying than the eagle?
 $2,000 - 1,200 = 800$ m
7. If the airplanes would fly 900 meters lower, what would be its altitude?
 $2,000 - 900 = 1,100$ m or 1 km 100 m