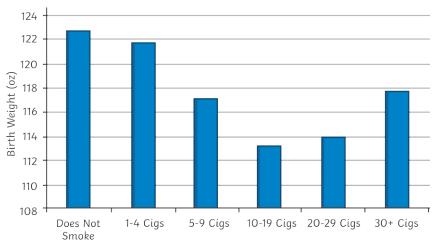
Human Reproduction Exam Style Questions 2

1. The data below shows the link between the number of cigarettes smoked and the birth weight of the babies.



Write a conclusion to state the relationship between smoking and child birth weight. Remember to include examples.

2. How does an unborn baby receive oxygen?

3. Complete the table to show the names of the male and female sex cells and where they are made.

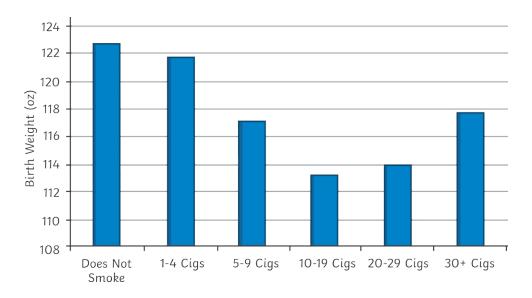
	Name of sex cell	Where it is made
Male		
Female		





Human Reproduction Exam Style Questions 2 - Answers

1. The data below shows the link between the number of cigarettes smoked and the birth weight of the babies.



Write a conclusion to state the relationship between smoking and child birth weight. Remember to include examples.

As the number of cigarettes smoked increases, the birth weight decreases, for example, a non-smoker has a birth weight of 123 oz, whereas a person smoking 20-18 cigarettes has a birth weight of 113 oz. However, there appears to an anomaly in the results for 30+ cigarettes, where the birth rate increases.

2. How does an unborn baby receive oxygen?

Through the placenta.

3. Complete the table to show the names of the male and female sex cells and where they are made.

	Name of sex cell	Where it is made
Male	sperm	testes
Female	egg	ovaries



