X linked red – green colour blindness disorder

	X	Y
X^h		
X		

1. What is the probability of the offspring being male?

2. Is the mother an affected female or a carrier?

3. What is the chance that the parents will produce an affected child?



4. Bonus question

   What is nondisjunction?

   A. 23 chromosomes
   B. When chromosomes fail to separate during cell division
   C. When a sex-linked disorder is passed onto the offspring
   D. 22 pairs of autosomes

LIVEWORKSHEETS