

is initiated simultaneously at all origins.

- A. 888,000
- B. 2.64×10^7
- C. 1.32×10^8
- D. 440,000
- E. 220,000: **220,000**

6. Approximately 6.6 Gb of DNA is present in a single-celled human zygote and must be replicated faithfully at each cell division. What is the approximate size of the haploid human genome?

- A. 1Mb
- B. 6.6 Gb
- C. 3.2 Gb
- D. 3.2 Mb
- E. 12.8 Gb: **3.2 Gb**

7. You learn that a Mars lander has retrieved a bacterial sample from the polar ice caps. You obtain a sample of these bacteria and perform the same kind of experiment that Meselson and Stahl did to determine how the Mars bacteria replicate their DNA. Based on the following equilibrium density gradient centrifugation results, what type of replication would you propose for these new bacteria?

(check image under question 7, take-home 9)

- A. semiconservative or dispersive
- B. semiconservative
- C. conservative or dispersive
- D. conservative
- E. dispersive: **dispersive**

8. Which of the results (A through F) would give a clear experimental comparison to distinguish between the semiconservative model and dispersive model?

(check image under question 8, take home 9)

- A. B and E
- B. D and F
- C. E and F

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Mary Wuerth



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