

1. Explain what is happening in Metaphase.

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2. Which phase do the chromosomes get pulled apart and move to opposite ends of the cell?

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3. Which phase do you first see visible chromosomes?

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4. Which phase are there 2 nuclei in one cell? The cell has not split yet. A Cell Plate forms!

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5. Which phase does the nuclear membrane begin to disappear?

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6. Are the above pictures plant cells or animal cells and how do you know?

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7. Which phase does the onion cell grow and its DNA and organelles replicate?

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