Across
3. Final stage of cell cycle
4. Chromosomes hold together to make an X shape
8. Cell divide to form daughter cells
9. Second stage of mitosis
10. First and longest phase of mitosis
11. Third stage of mitosis

Down
1. Identical pieces of DNA
2. Cell grows, replicates and prepare for cell division
5. Structure that contains hereditart material
6. Fourth and final stage of mitosis
7. Replicated chromosomes are separated into new nuclei