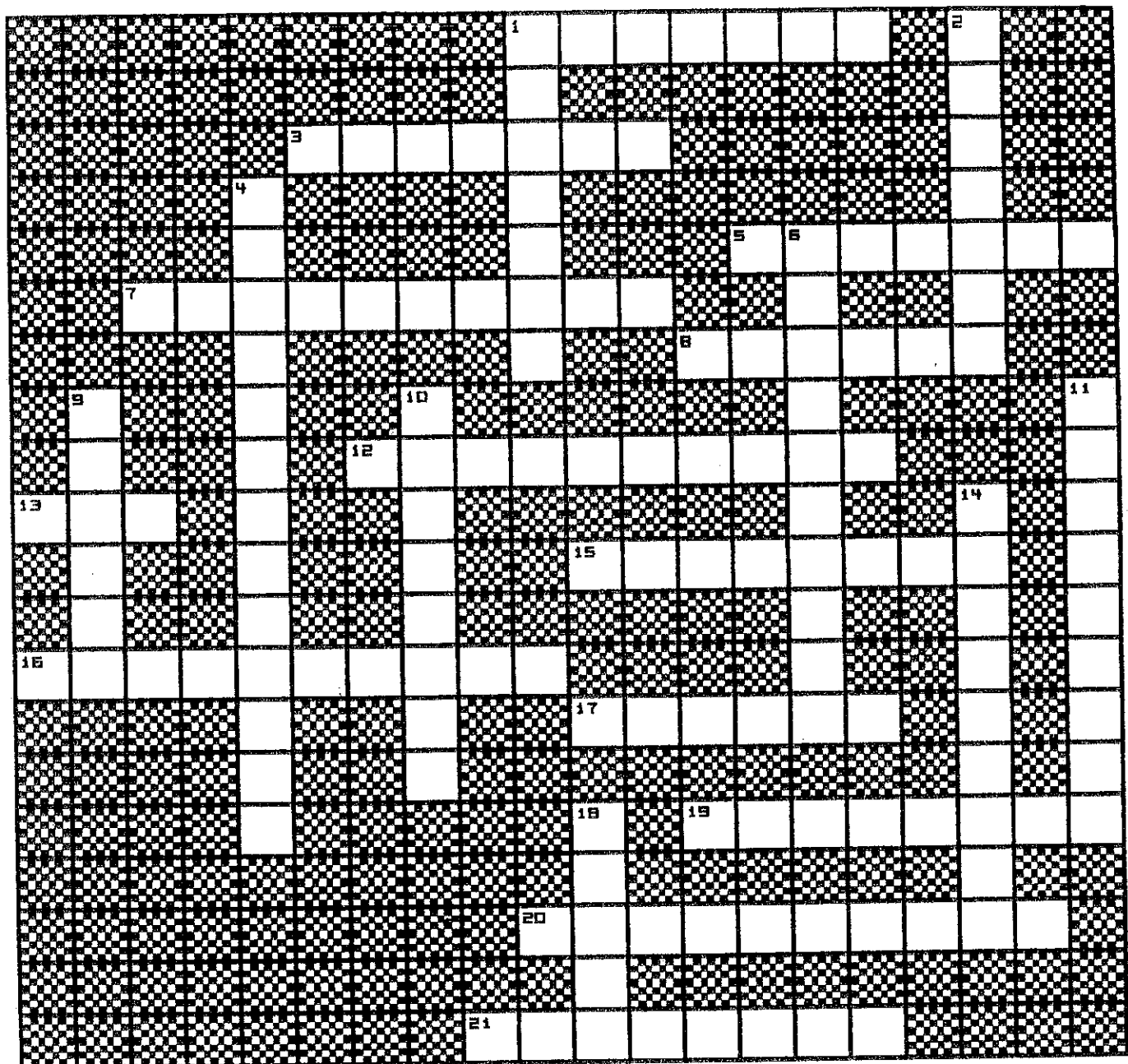


CELL DIVISION



(CLUES ON BACK)

ACROSS CLUES

1. Cell division where # of chromosomes is reduced in half.
3. Haploid reproductive cells.
5. Having a complete set of paired chromosomes.
7. Strands of replicated DNA formed during prophase.
8. Group of 4 chromatids, present in prophase I.
12. Point on a chromosome where chromatids are held together before separating.
13. A female reproductive cell.
15. Stage in which chromosomes contract and spindles form.
16. Asexual reproduction in plants is known as _____ propagation.
17. The 3 haploid cells that die during egg development in animals are known as polar _____.
19. Stage in which chromatids separate + move to opposite poles.
20. the organelles that function in cell division in animal cells only + aid in spindle formation.
21. The nuclear _____ surrounds the cell nucleus.

DOWN CLUES

1. Division of chromosomes into 2 identical sets.
2. When a cell has only 1 chromosome of each homologous pair.
4. The union of 2 unlike gametes.
6. The stage between cell divisions.
9. A fertilized egg.
10. The passing on of traits from parent to offspring.
11. Stage in which cytoplasm divides and nucleus reappears.
14. Stage in which chromosomes line up at cell equator.
18. A male reproductive cell.