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what is mitosis and meiosis byju s Aug 14 2019 web mitosis is a process of cell division that results in two genetically identical daughter cells developing from a single parent cell meiosis on the other hand is the division of a germ cell involving two fissions of the nucleus and giving rise to four gametes or sex cells each possessing half the number of chromosomes of the original cell

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mitosis only has one of each in meiosis homologous chromosomes separate leading to daughter cells that are not genetically identical in mitosis the daughter cells are identical to the parent as well as each other how many times does the cell divide during meiosis 2

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mitosis vs meiosis biology dictionary Oct 08 2021 web 22 jan 2021 mitosis and meiosis are both types of cell division mitosis is the process by which most cells in the body divide involves a single round of cell division and produces two identical diploid daughter cells meiosis is the process by which gametes are produced meiosis involves two rounds of cell division and produces four non identical

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mitosis and meiosis worksheet ks3 biology beyond twinkl Aug 18 2022 web meiosis produces gametes and can only happen in the reproductive organs testes and ovaries it is used in sexual reproduction and has two divisions taking place to produce four cells it halves the number of chromosomes and introduces genetic variation or in other words produces non identical daughter cells

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