## Meiosis Sequencing

Cut out the cards below. Then reorganise them into the correct sequence.

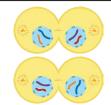
**Two** new **cells** are formed, each with one copy of each chromosomes, some from each **parent** cell.



The arms of the chromosomes are pulled apart.



Four gametes are formed which contain half the number of chromosomes.



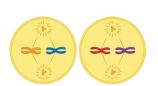
The **DNA** is **replicated**.



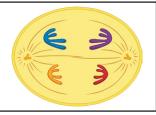
The pairs of chromosomes line up along the centre of the cell.



In each of the cells, the **chromosomes** line up along the **centre** again.



The pairs are pulled apart.





## Meiosis Sequencing

Cut out the cards below. Match the picture with the correct description and then reorganise them into the correct sequence.

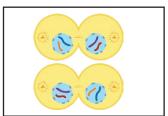
The pairs of chromosomes line up along the centre of the cell.



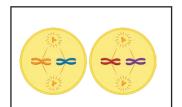
The **DNA** is **replicated**.



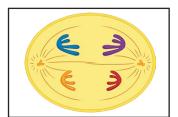
The arms of the chromosomes are pulled apart.



The pairs are pulled apart.



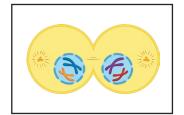
**Four gametes** are formed which contain **half** the number of chromosomes.



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In each of the cells, the **chromosomes** line up along the **centre** again.



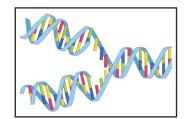




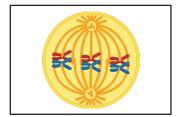
## Meiosis **Sequencing**

## (Answers)

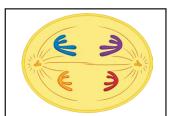
The **DNA** is **replicated**.



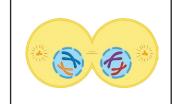
The pairs of chromosomes line up along the centre of the cell.



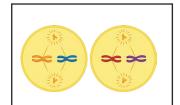
The pairs are pulled apart.



**Two** new **cells** are formed, each with one copy of each chromosomes, some from each **parent** cell.



In each of the cells, the **chromosomes** line up along the **centre** again.



The arms of the chromosomes are pulled apart.



**Four gametes** are formed which contain **half** the number of chromosomes.

