## chapter 5 Compare the Events of Meiosis and Mitosis

Goal • Use this page to compare the events of meiosis and mitosis.

## What to Do

Study the diagrams of mitosis and meiosis in your student book. Use words and/or labelled drawings to compare the following events.

| Meiosis I | Mitosis |
| :---: | :---: |
| Prophase I | Prophase (early and late) |
|  |  |
| Metaphase I | Metaphase |
| Anaphase I |  |
| Telophase I |  |
|  | Anaphase |
|  | Telophase |
|  |  |
| Interkinesis |  |
|  |  |
|  |  |
|  |  |


| Meiosis II | Mitosis |
| :---: | :---: |
| Prophase II | Prophase (early and late) |
|  |  |
| Metaphase II | Metaphase |
|  |  |
| Anaphase II |  |
|  | Anaphase |
|  |  |
| Telophase II |  |
|  | Cytolophase |
|  |  |
|  |  |
|  |  |

