

Flitting with Fractions

You need a calculator (optional)

Activity

There are 30 butterflies in Bill's garden.

1. If Bill catches all the stripy butterflies, what fraction of all the butterflies does he catch?
2. If Tina catches all the spotty butterflies, what fraction of all the butterflies does she catch?
3. If Alison catches all the butterflies with long legs, what fraction of all the butterflies does she catch?
4. If Leita catches all the green butterflies, what fraction of butterflies does she catch?
5. If Huia caught all the pink butterflies and no one else caught anything, what fraction of all the butterflies would be left in the garden?