# T.11 · Weak compositions, loop invariants and flowchart tracing

GRE Subject Test · GRE Mathematics · Vocabulary in context

| Word | Example |
|---|---|
| **loop invariant** /luːp ɪnˈveərɪənt/ | Use the **loop invariant** to check each step of the algorithm. |
| **weak composition** /wiːk ˌkɒmpəˈzɪʃn/ | A **weak composition** allows zero in an ordered list of parts. |



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