

# check-digit

The last digit of a [SNOMED CT Identifier](#), which is used to validate the [identifier](#).

## Notes

- Applications can use the *check-digit* to identify [SNOMED CT](#) codes that have been entered or communicated incorrectly.
- The *check-digit* is calculated using the *Verhoeff algorithm*.

## Related Links

- Technical Implementation Guide
  - [3.1.4.2. Component features - Identifiers](#)
- Release File Specification
  - [6.4 Check-digit](#)
  - [6.4.2 Check-digit Computation](#)