



ADMINISTRATIVE RULES OF MONTANA



10.53.1103 COMPUTER SCIENCE CONTENT STANDARDS FOR FIRST GRADE

- (1) Computer science algorithms and programming standards for first grade are:
 - (a) retell step-by-step instructions to complete a task;
 - (b) use numbers and symbols to represent information; and
 - (c) arrange sequences and simple loops in correct order.
- (2) Computer science computing systems standards for first grade are:
 - (a) identify tasks that can be performed by computing devices;
 - (b) use appropriate terminology in identifying common hardware and software problems; and
 - (c) identify simple hardware and software problems.
- (3) Computer science data and analysis standards for first grade are:
 - (a) collect and categorize data in up to three categories;
 - (b) retrieve, arrange and modify information; and
 - (c) identify patterns in data.
- (4) Computer science impacts of computing standards for first grade are:
 - (a) work respectfully and responsibly in groups; and
 - (b) keep login information private and log off devices appropriately.

Authorizing statute(s): Mont. Const. Art. X, sec. 9, 20-2-121, MCA

Implementing statute(s): Mont. Const. Art. X, sec. 9, 20-2-121, 20-3-106, 20-7-101, MCA

History: NEW, 2020 MAR p. 2138, Eff. 7/1/21.