

## 4 – Extension Activity for *Comparing Costs*

### Specific Outcome(s)

- Physical Education and Wellness
  - Money is commonly exchanged in the form of
    - currency
  - Currency includes coins and paper money.

At the end of this extension activity, students will be able to identify Canada's coins and bank notes by name, colour, and denomination.

### Materials Needed

- Scissors
- Cardstock

### Materials Provided

- Coin puzzles
- Bank note puzzles

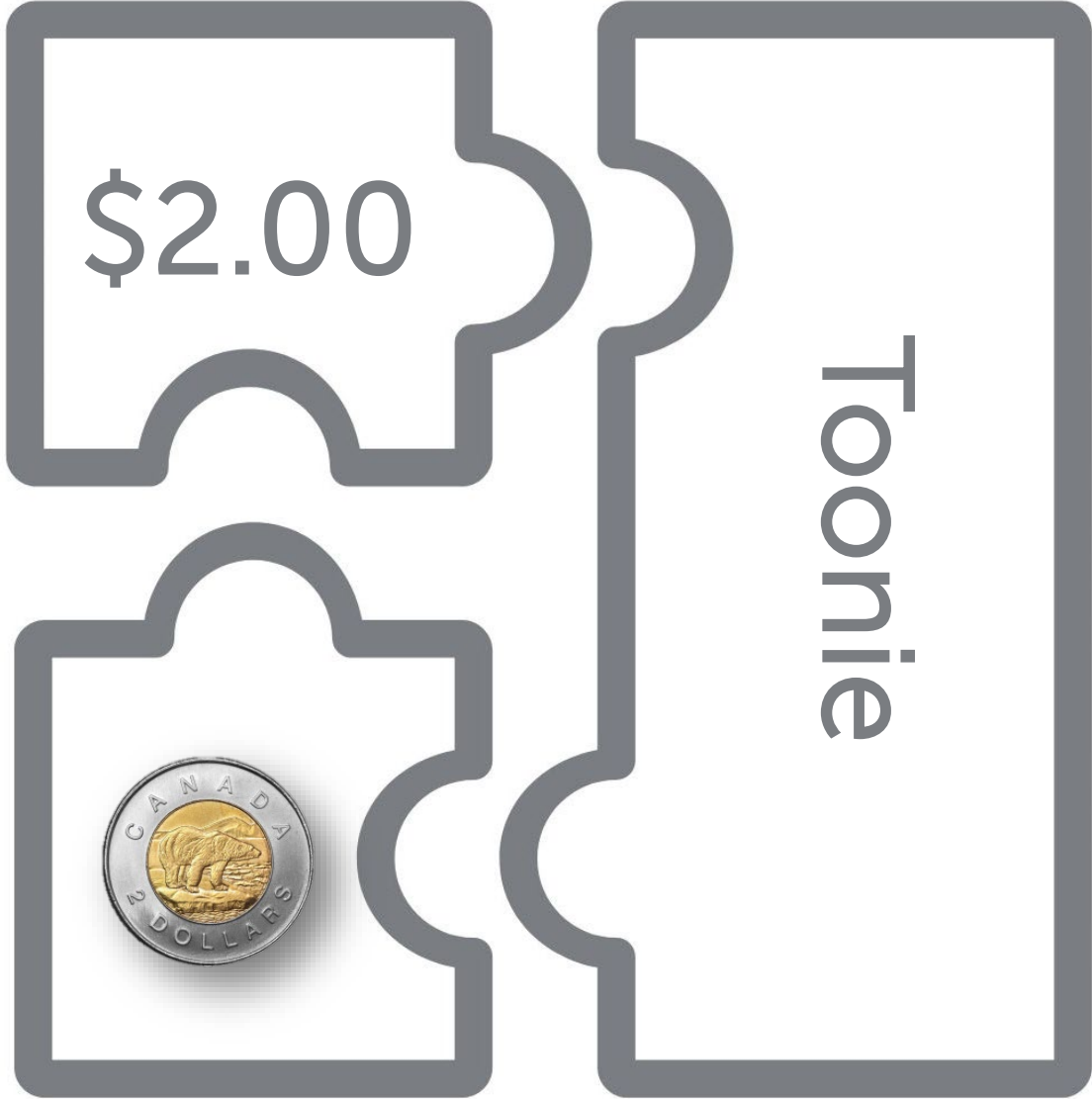
### Logistics

- Photocopy and cut the coin puzzles and the bank note puzzles. You may also have students practice their cutting 😊
  - Print enough copies for each student.

### Procedure

- Remind students that our currency is the Canadian dollar, and we use coins and bills for our money in Canada.
  - Money is currency, and it looks different in different places in the world.
  - Coins are made of metal, and they're round.
  - Bills are made of a plastic-like material, and they're rectangular.
- Additionally, share that a decimal is used to write numbers that aren't whole numbers (e.g., a loonie represents a whole number, while a quarter represents only part of a whole number). You may want to use "more than" and "less than" comparisons to help students with their understanding of place value.
- Explain that the puzzles students are about to do can fit together in many ways, but the goal is to put them together so that everything matches.
  - Provide a brief demonstration of how to build one of the puzzles.
- Hand out the cut-out puzzles (two puzzles, five puzzles, seven puzzles, or all ten puzzles) to students and give them time to build them.
- Have students return their materials to you and thank them for their hard work. Ask them the following review questions to solidify their learning:
  - "What colours are our coins? What colours are our bills?"
  - "What are our coins called? In other words, what are their names?"
  - "What pictures are on our money?"





\$2.00



Toonie



\$0.10

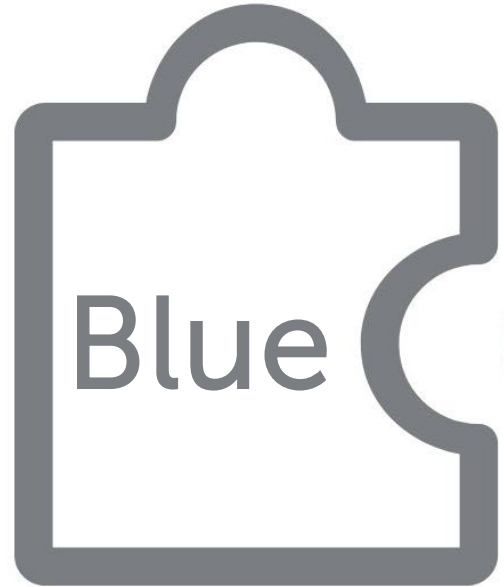


Dime

\$0.05



Nickel



\$10.00

Purple





\$20.00

Green



\$50.00

Red



\$100.00

Brown

