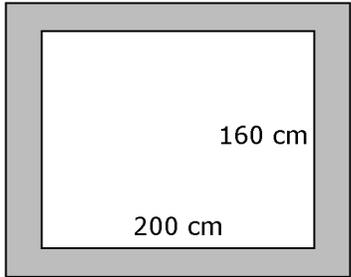


## Section 2.2 Extra Practice

1. Measure each item and round to the nearest millimetre.
  - a) the width of an eraser
  - b) the thickness of a cell phone
  - c) the length of a paper clip
  - d) the thickness of a loonie
2. Use your measurements from #1 and calculate each set of items.
  - a) the width of 3 erasers
  - b) the thickness of 2 cell phones
  - c) the length of 4 paper clips
  - d) the thickness of 5 loonies
3. Measure each item and round to the nearest centimetre.
  - a) the length of a marker
  - b) the width of an envelope
  - c) the thickness of a laptop computer
  - d) the distance from your knee to the ground
4. Measure each item and round to the nearest metre.
  - a) the width of the key in a basketball court
  - b) the width of a car
  - c) the length of a blackboard
  - d) the length of a sofa
5. Use your personal reference for 1 cm, 10 cm, or both, to estimate each length. Then, measure each item.
  - a) the length of a computer keyboard
  - b) the width of a cell phone
6. Use your personal reference for 1 m to approximate each length. Then, measure each item.
  - a) the height of a chair
  - b) the width of a computer desk
7. Use measurement references to approximate each distance.
  - a) the length of a house
  - b) the length of a driveway
8. A set of sticker labels are 24 mm wide and 10 cm long. Draw a rectangle that is exactly 24 mm wide and 10 cm long.
9. A mirror has a wooden frame. What is the length of frame needed to enclose the mirror shown? Express the answer in centimetres and in metres.


10. The women's world record for high jump is just over 2 m. Without measuring, use personal references to mark off about 2 m.



