# Squirrel Picnic Table A 

SkillsCanada Alberta

## Carpentry



## Squirrel Picnic Table

Provided Materials • Wood pieces

- $1 / 8$ " drill bit
- Screws x 18
- Sandpaper
- Square
- Safety glasses
- Work gloves


## Preparation

1. Refer to the diagrams on this page to measure and mark all pieces.
2. Drill all holes. Drill marks are indicated by the circled dashes across lines. MEASURE TWICE, DRILL ONCE.
3. To draw a line parallel to the edge of your piece, mark the distance indicated from the edge on each end, and draw a line between.

Required Materials

- Drill
- Clamps
- Pencil



## Safety First.

Before you begin, put on safety glasses and work gloves.

Fractional divisions of an inch:


F) Tabletop brace $x 2$


## Assembly

- Attach the tabletop braces (F) to the tabletop (A).

- Attach the legs ( D and E ) to the tabletop brace ( $F$ ) on each side, using the centre line as a reference.
- Attach one seat support (C) to the insides of the legs on each side.
- Attach one seat (B) to the seat support (C) on each side.


## The Robertson screwdriver

Invented in 1908 by a Canadian travelling tool salesman, Peter Lymburner Robertson, after he had cut his hand demonstrating a slotted screwdriver that slipped out of the screw. The tapered square bit keeps the bit in the screw, allowing better control.

| Try-A-Trade Takeout Program |  |
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| Squirrel Picnic Table | V 1 |
| Material: Wood |  |
| Trade: Carpentry |  |

