**Case Study #3 – AT Category: Mobility, Seating and Positioning (HAAT)**

**H**uman – Person with spina bifida

**A**ctivity – working as grocery store stocker

**A**ssistive **T**echnology – uses crutches for mobiliity

Context – grocery store is ADA compliant for accessible entrances, routes, and restrooms

## **No- to Low-Tech Mid-Tech High-Tech**

 [Rolling stool](https://www.amazon.com/rolling-stools/s?ie=UTF8&page=1&rh=i%3Aaps%2Ck%3Arolling%20stools) – [Rolling chair](https://www.amazon.com/gp/search/ref%3Dsr_1_2_hso_sc_smartcategory_1?rh=n%3A12900741%2Ck%3Arolling+chair&keywords=rolling+chair&ie=UTF8&qid=1492441294&sr=8-2-acs)

STEP 1: Based on S-E-T data, enter descriptors or functions needed by the student across the shaded top row - 1 descriptor per column

STEP 2: Enter promising tools in the shaded left column - 1 tool per row

STEP 3: Note whether each tool matches a descriptor by placing an “X” in each of the applicable white boxes

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Descriptors** | Seat only | Back support | Arm support | adjustable |  |  |
| **Tools** |
| Rolling stool | x |  |  | X |  |  |
| Rolling Chair |  | x |  | X |  |  |
| Rolling Chair with arms |  |  | X | X |  |  |
|  |  |  |  |  |  |  |
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