Five travellers (one of whom is named Tabitha) from our town have the habit of taking the same mode of transportation (one is by Taxi), wherever they go. Each transport leaves at a scheduled time (one is 10am). From the clues provided can you determine the transports our travelers take and the time they depart?

**CLUES:**

The earliest available transport is the Trolley (which is not taken by any of the men, or Tanya).
Nobody departs at noon from either the Taxi or the Tour bus.
Tabitha either rides the train or the tugboat.
The Taxi is taken by Tony every morning sometime before 9am.
The tugboat is not the last transport of the day.
Tanya leaves 2 hours after Timmy.

<table>
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<tr>
<th>&quot;T&quot; for TRANSPORTATION:</th>
<th>7 AM</th>
<th>8 AM</th>
<th>9 AM</th>
<th>10 AM</th>
<th>noon</th>
<th>Train</th>
<th>Trolley</th>
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(SEE NEXT PAGE FOR SOLUTIONS)
"T" for TRANSPORTATION

Tony-8am-Taxi.
Timmy-10am-Tour Bus.
Tammy-7am-Trolley.
Tanya-noon-Train.
Tabitha-9am-Tugboat.

step-by-step:
• This first clue "The earliest available transport is the Trolley (which is not taken by any of the men, or Tanya)."

A simple solution clue is provided in the first part of the clue: Trolley - 7 , (from which we can then make the eliminations) beginning in Column 7 - Train, Tour Bus, Taxi, Tugboat followed by eliminations in Row Trolley - 8, 9, 10, noon.

Now from the last part of the clue (".... Trolley (which is not taken by any of the men, or Tanya)"), we make further eliminations in Column 7 AM - Tony, Timmy, and Tanya.

• The next clue "Nobody departs at noon from either the Taxi or the Tour bus."

This is an elimination clue, so locate the following Column 7AM - Taxi, Tour Bus and make the eliminations.

• The next clue is "Tabitha either rides the train or the tugboat."

We must eliminate the transports Tabitha doesn't take (Trolley, Tour Bus, Taxi), therefore locate (and eliminate) from Row Tabitha - Trolley, Tour Bus, and Taxi.

**NOTE** We can also eliminate [Tabitha-7], because this is the Trolley departure time, (which Tabitha does not take). Which leads to a solution: 7 AM - Tammy, (the only remaining person in Column 7AM), from which we can make further eliminations,
So locate Row (and eliminate) Tammy - 8, 9, 10, noon, Train,
Tour Bus, Taxi, and Tugboat,
and for Column Trolley - Tony, Timmy, and Tanya.

- The next clue: *The Taxi is taken by Tony every morning sometime before 9am.*

  Begins with a given solution Tony - Taxi, so make the eliminations in Row Tony - Train, Tour Bus, and Tugboat, followed by eliminations in Column Taxi - Timmy, and Tanya.

  Now from the last part of the clue ("... sometime before 9am.") we can now make eliminations in Row Tony - 9, 10, and noon.

  (Which means we have the solution Tony - Taxi - 8AM), which means we can eliminate from Column 8AM - Timmy, Tanya, Tabitha, Train, Tour Bus, and Tugboat, which leads to more eliminations in Row Taxi - 9, and 10AM.

- The next clue: *The Tugboat is not the last transport of the day.*

  Which means it does not depart at noon, therefore we can eliminate from Column Noon - Tugboat, (which reveals the solution Noon - Train), resulting in more eliminations from row Train - 9, 10Am.

- Our last clue states: *Tanya leaves 2 hours after Timmy.*

  Looking at the grid Timmy's available departure times are 9, 10 or noon, and since Tanya leaves 2 hours later, then Tanya's departures could only be 11, 12 or 2, from which only one combination can be true:

  therefore we have the solutions Timmy - 10AM and Tanya - Noon, from which it follows that the solution for the final person-time slot is Tabitha - 9AM.
So now that we have "ALL" of the times in place, we can solve this puzzle by matching the final pieces as follows:

Tanya takes the train at noon, which means Timmy takes the Tour Bus at 10, and Tabitha takes a Tugboat at 9am.

• Congratulations! Puzzle solved. To summarize:
  Tony-8am-Taxi.
  Timmy-10am-Tour Bus.
  Tammy-7am-Trolley.
  Tanya-noon-Train.
  Tabitha-9am-Tugboat.