### Part 1: ENTAILMENT

For each of the examples below, determine **WHETHER B IS ENTAILED BY A.**
Show the **DIAGNOSTIC(S)** that you used to arrive at your answer. (Remember, we have two!)

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<table>
<thead>
<tr>
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<tr>
<td>1)</td>
<td>A: Marisa performed in a beautiful pas de deux in a Tchaikovsky ballet.</td>
<td>B: Marisa danced.</td>
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<tr>
<td></td>
<td>YES ☐ NO ☐</td>
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<td>2)</td>
<td>A: Janelle has a sibling.</td>
<td>B: Janelle is a twin.</td>
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<td></td>
<td>YES ☐ NO ☐</td>
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<td>3)</td>
<td>A: Eleanor has attended school at the University of Reading in the UK.</td>
<td>B: Eleanor has been to Europe.</td>
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<td></td>
<td>YES ☐ NO ☐</td>
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<td>4)</td>
<td>A: Rhea teaches swim lessons to children and adults.</td>
<td>B: Rhea is an expert swimmer.</td>
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<td></td>
<td>YES ☐ NO ☐</td>
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<td>5)</td>
<td>A: Rachel has never been to California.</td>
<td>B: Rachel has never been to the West Coast of the United States.</td>
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<tr>
<td></td>
<td>YES ☐ NO ☐</td>
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<td>6)</td>
<td>A: Taylin has been to 12 countries.</td>
<td>B: Taylin has been to 10 countries.</td>
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<td></td>
<td>YES ☐ NO ☐</td>
<td></td>
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7) A: Kevin comes from a Filipino household.
   B: Kevin’s family loves to eat lumpia.
   YES ☐ NO ☐

8) A: Dylan paints models as a hobby.
   B: Dylan paints.
   YES ☐ NO ☐

9) A: Maria worked in a nursing home in high school.
   B: Maria worked in high school.
   YES ☐ NO ☐

10) A: Zachary has taken courses in French, German, Chinese, and Japanese.
    B: Zachary has taken courses in Chinese.
    YES ☐ NO ☐

11) A: Marimar is good at word searches.
    B: Marimar loves to do word searches.
    YES ☐ NO ☐

Part 2: PRESUPPOSITIONS
Circle the PRESUPPOSITION TRIGGER in each sentence below.
Then state the PRESUPPOSITION.

12) Professor Syrett’s tendon injury is preventing her from practicing power yoga.
    Trigger: ____________________________________________
    Presupposition:

13) Victoria is also a Latina.
    Trigger: ____________________________________________
    Presupposition:
14) Does Kat still go to Disney World?
Trigger: ______________________________
Presupposition:

15) Neha realized that she wanted to become an audiologist.
Trigger: ______________________________
Presupposition:

16) I learned that Eunice has a pet dwarf hamster.
Trigger: ______________________________
Presupposition:

17) If Nick reveals that he can play three instruments, then people will want him to perform.
Trigger: ______________________________
Presupposition:

18) After Suiliang played badminton, he worked on a computer.
Trigger: ______________________________
Presupposition:

19) I am happy that Talia was born in Israel.
Trigger: ______________________________
Presupposition:

20) Nikki has an older sister, who also attended Rutgers University.
Trigger: ______________________________
Presupposition:

21) Safa is proud that she was born in Pakistan.
Trigger: ______________________________
Presupposition:

22) Gabriela tasted iguana before she tasted the jelly fish.
Trigger: ______________________________
Presupposition:
What is the structure of the P family?

a. ______________________
b. ______________________
c. ______________________
d. ______________________
e. ______________________

Fill out this P family:

a. It is Karl who plays the Irish tin whistle.

b. ______________________
c. ______________________
d. ______________________
e. ______________________
PART 3: MAXIMS AND IMPLICATURES

Read the following examples. Identify the IMPLICATURE you calculated and the MAXIM that is featured in the person’s utterance. Explain how you identified the implicature and selected the maxim. What DIAGNOSTIC(S) could you use to show that these are implicatures?

23) Focus on the second utterance.
   Prof. Syrett pondered, “I wonder if anyone knows someone in France.”
   Veronica said, “My younger brother goes to school in Paris.”
   Implicature:
   ________________________________________________________________
   Maxim: ______________________________________
   Diagnostic(s):
   _______________________________________________________________________

24) Focus on the second utterance.
   Professor Syrett asked Lindsey, “Do you exercise?”
   Lindsey responded, “I teach Zumba.”
   Implicature:
   ________________________________________________________________
   Maxim: ______________________________________
   Diagnostic(s):
   _______________________________________________________________________

25) Focus on the second utterance.
   The administrator asked, “Are you from China?”
   Ting said, “I am from Hong Kong.”
   Implicature:
   ________________________________________________________________
   Maxim: ______________________________________
   Diagnostic(s):
   _______________________________________________________________________

26) Seta said, “I have three sisters.” (She has 1 older and 2 younger sisters.)
   Implicature:
   ________________________________________________________________
   Maxim: ______________________________________
   Diagnostic(s):
   _______________________________________________________________________

27) Katherine said, “I’m learning how to play the bass guitar.”
   Implicature:
   ________________________________________________________________
   Maxim: ______________________________________
   Diagnostic(s):
   _______________________________________________________________________
28) Megan said, “I used to be in a punk band.”
Implicature:

Maxim: ________________________________
Diagnostic(s):

29) Focus on the second utterance.
   Prof. Syrett asked Michele, “Do you speak Spanish?”
   Michele replied, “I lived in Madrid for almost 10 years.”
Implicature:

Maxim: ________________________________
Diagnostic(s):

30) Focus on the second utterance.
   The Linguistics professor commented, “Humans can control their vocal apparatus in ways that primates cannot.”
   Anatolia said, “I know how to flip my tongue upside down!”
Implicature:

Maxim: ________________________________
Diagnostic(s):