







Phono Tactics!

A Tactical Game of Cluster Battles

Rules of Play

- Each player places one token on either P1 or P2 and takes their Cheat Sheet showing the correct route of their opponent.
- The first player to reach the Finish (marked “F” in the middle of the board) wins the game!
- Players take turns to move their tokens **one field** at a time in **any direction**. But beware – not all fields lead to the Finish!
- To move your token, **roll the die** and move to the nearest field according to the **movement restrictions**.

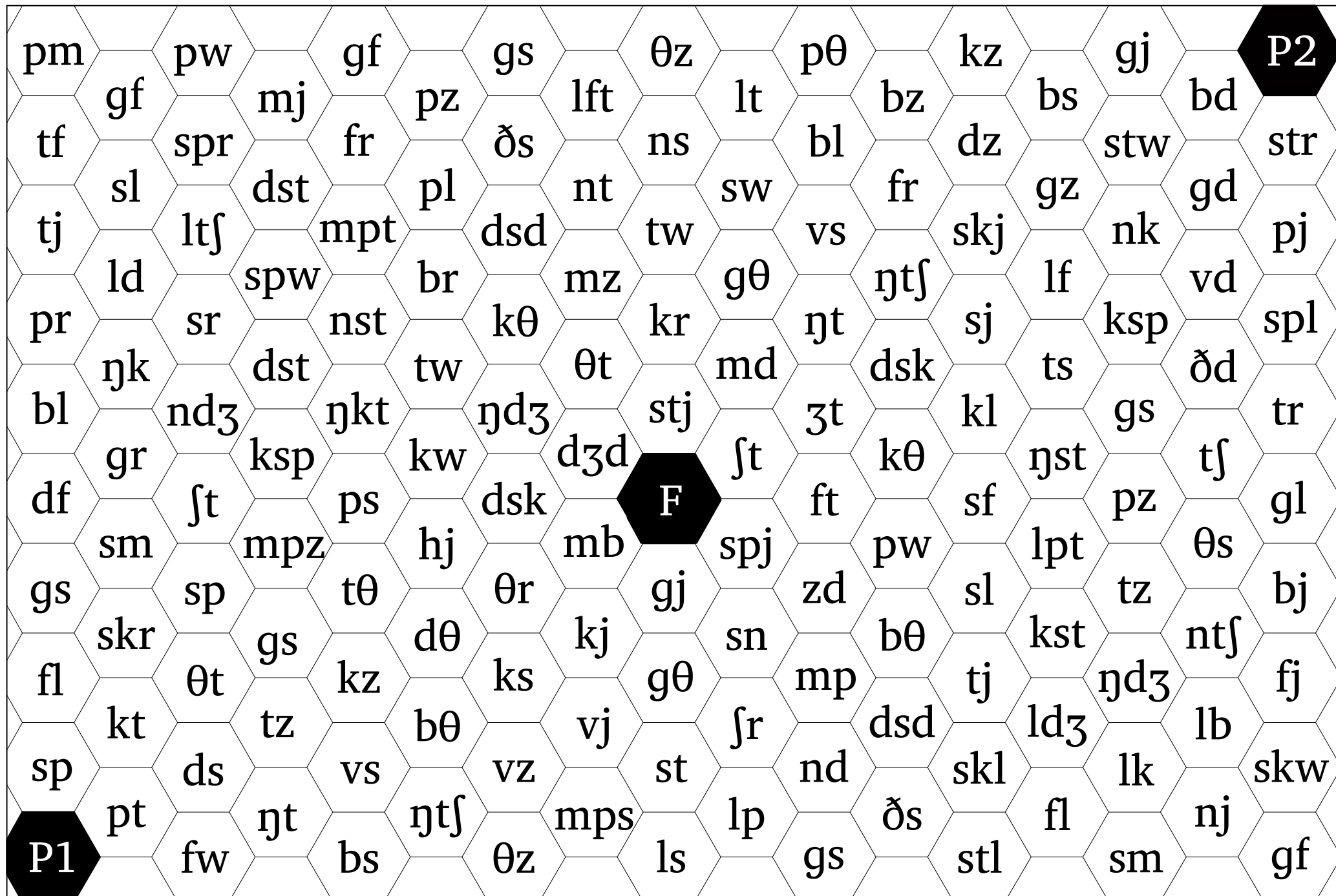
| Dice Roll | Movement Restrictions |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
|  /  | You must move to the nearest licit consonant cluster appearing in syllable onsets. |
|  /  | You must move to the nearest licit consonant cluster appearing in syllable codas. |
|  /  | You must move to the nearest licit consonant cluster appearing in syllable onsets or codas. |

- Let your opponent check if your move was correct by referring to the **Cheat Sheet**. If it was wrong, go back to your previous square.
- Consonant clusters that appear in **provers nouns** or include a **syllabic consonant** are **not allowed**.
- The board is a maze, so use a pen or pencil to **leave a breadcrumb trail** behind you – otherwise you might get lost!



Created and designed by Mateusz Jekiel and Kacper Łodzikowski for non-commercial educational purpose.

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Player 1 Cheat Sheet

| Onset | Example | Onset | Example | Coda | Example | Coda | Example |
|--------|------------------|--------|---------------|--------|---------------|--------|-----------------|
| /bj-/ | <i>beauty</i> | /sm-/ | <i>small</i> | /-bd/ | <i>robbed</i> | /-ntʃ/ | <i>lunch</i> |
| /bl-/ | <i>blue</i> | /sf-/ | <i>sphere</i> | /-bz/ | <i>robes</i> | /-pθ/ | <i>depth</i> |
| /kl-/ | <i>cloud</i> | /spl-/ | <i>splash</i> | /-dz/ | <i>goods</i> | /-tʃ/ | <i>watch</i> |
| /kr-/ | <i>cry</i> | /skw-/ | <i>squad</i> | /-dʒd/ | <i>judged</i> | /-ts/ | <i>oats</i> |
| /fj-/ | <i>few</i> | /stj-/ | <i>stew</i> | /-kst/ | <i>next</i> | /-vd/ | <i>loved</i> |
| /fl-/ | <i>fly</i> | /str-/ | <i>strong</i> | /-lb/ | <i>bulb</i> | /-ðd/ | <i>smoothed</i> |
| /fr-/ | <i>fry</i> | /sj-/ | <i>suit</i> | /-ldʒ/ | <i>bulge</i> | /-ns/ | <i>lens</i> |
| /gl-/ | <i>glue</i> | /sw-/ | <i>sweet</i> | /-lf/ | <i>self</i> | /-ŋst/ | <i>amongst</i> |
| /nj-/ | <i>new</i> | /tr-/ | <i>track</i> | /-lk/ | <i>elk</i> | /-gd/ | <i>dragged</i> |
| /pj-/ | <i>pure</i> | /tw-/ | <i>tweak</i> | /-lpt/ | <i>sculpt</i> | /-gz/ | <i>rags</i> |
| /skl-/ | <i>sclerosis</i> | /tj-/ | <i>tune</i> | /-lt/ | <i>bolt</i> | /-ʃt/ | <i>wished</i> |
| /skj-/ | <i>skew</i> | /tʃ-/ | <i>chin</i> | /-mz/ | <i>dreams</i> | /-θs/ | <i>baths</i> |
| /sl-/ | <i>slow</i> | | | /-nt/ | <i>paint</i> | /-θt/ | <i>toothed</i> |

Player 2 Cheat Sheet

| Onset | Example | Onset | Example | Coda | Example | Coda | Example |
|--------|---------------|--------|---------------|--------|----------------|--------|-----------------|
| /bl-/ | <i>blue</i> | /sl-/ | <i>sleep</i> | /-dst/ | <i>midst</i> | /-ndʒ/ | <i>change</i> |
| /br-/ | <i>bring</i> | /sm-/ | <i>smile</i> | /-dθ/ | <i>breadth</i> | /-nst/ | <i>against</i> |
| /kj-/ | <i>cute</i> | /sn-/ | <i>snail</i> | /-ft/ | <i>soft</i> | /-ps/ | <i>pops</i> |
| /fl-/ | <i>fly</i> | /spj-/ | <i>spew</i> | /-ks/ | <i>axe</i> | /-pt/ | <i>apt</i> |
| /fr-/ | <i>fry</i> | /spr-/ | <i>spring</i> | /-kt/ | <i>locked</i> | /-sp/ | <i>wasp</i> |
| /gr-/ | <i>green</i> | /sp-/ | <i>spy</i> | /-ld/ | <i>fold</i> | /-st/ | <i>best</i> |
| /hj-/ | <i>huge</i> | /st-/ | <i>stable</i> | /-lp/ | <i>help</i> | /-tθ/ | <i>eighth</i> |
| /mj-/ | <i>mute</i> | /θr-/ | <i>three</i> | /-ls/ | <i>pulse</i> | /-vz/ | <i>loves</i> |
| /pl-/ | <i>play</i> | /tj-/ | <i>tune</i> | /-ltʃ/ | <i>belch</i> | /-zd/ | <i>dazed</i> |
| /pr-/ | <i>prey</i> | /tw-/ | <i>tweak</i> | /-mp/ | <i>lamp</i> | /-ŋk/ | <i>rink</i> |
| /kw-/ | <i>quick</i> | /vj-/ | <i>view</i> | /-mps/ | <i>mumps</i> | /-ŋkt/ | <i>instinct</i> |
| /skr-/ | <i>scream</i> | | | /-mpt/ | <i>tempt</i> | /-ʃt/ | <i>wished</i> |
| /ʃr-/ | <i>shrink</i> | | | /-nd/ | <i>band</i> | /-θt/ | <i>toothed</i> |