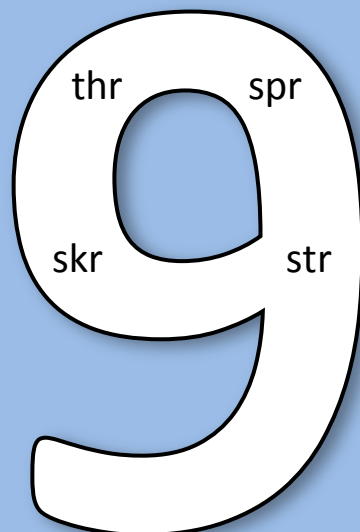
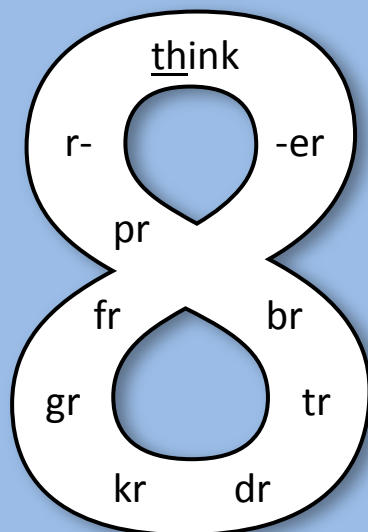
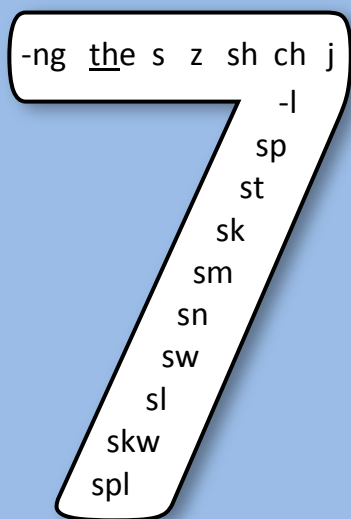
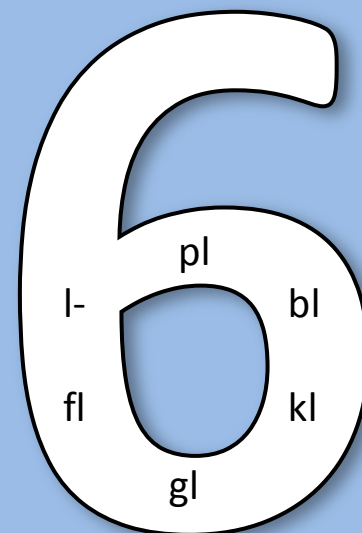
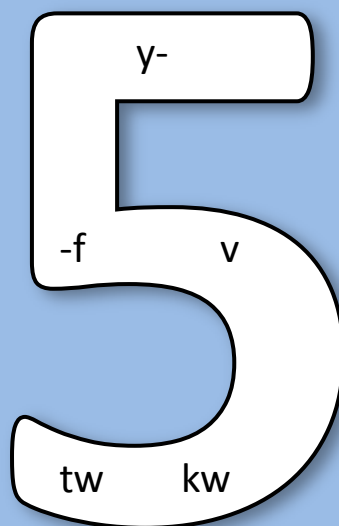


Iowa-Nebraska Articulation Norms

Developmental Articulation Ages for Males



Dash (-) after letter signifies beginning sound.
 Dash (-) before the letter signifies final sound.

Normal development indicates that children should acquire the given sounds within the listed year of life.
 (Example: /g/ will be acquired within the fourth year of life)

