


Keyboard

<https://www.musictheory.net/exercises/keyboard/y9dyynb6ub>

Press  **ENTER**  
then the links  
will work

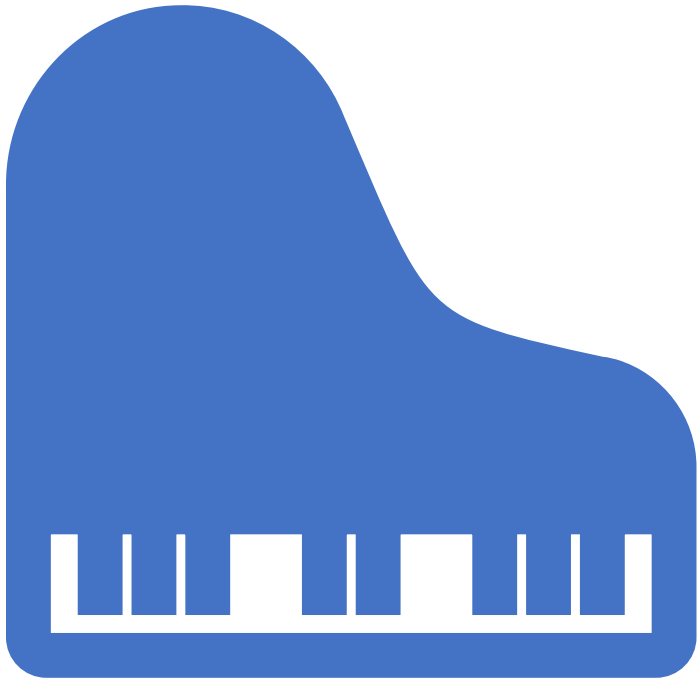
Intervals

<https://www.musictheory.net/exercises/keyboard-interval/dyynb6ub>

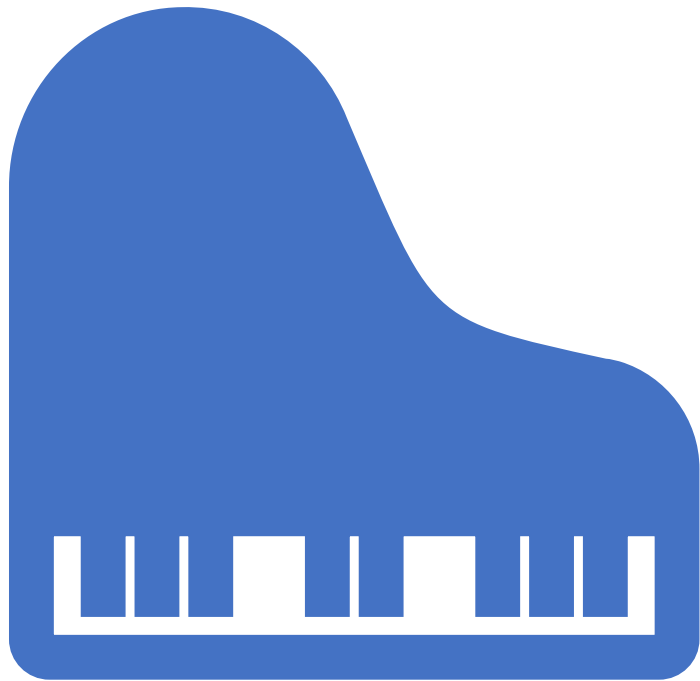


Mix of both!

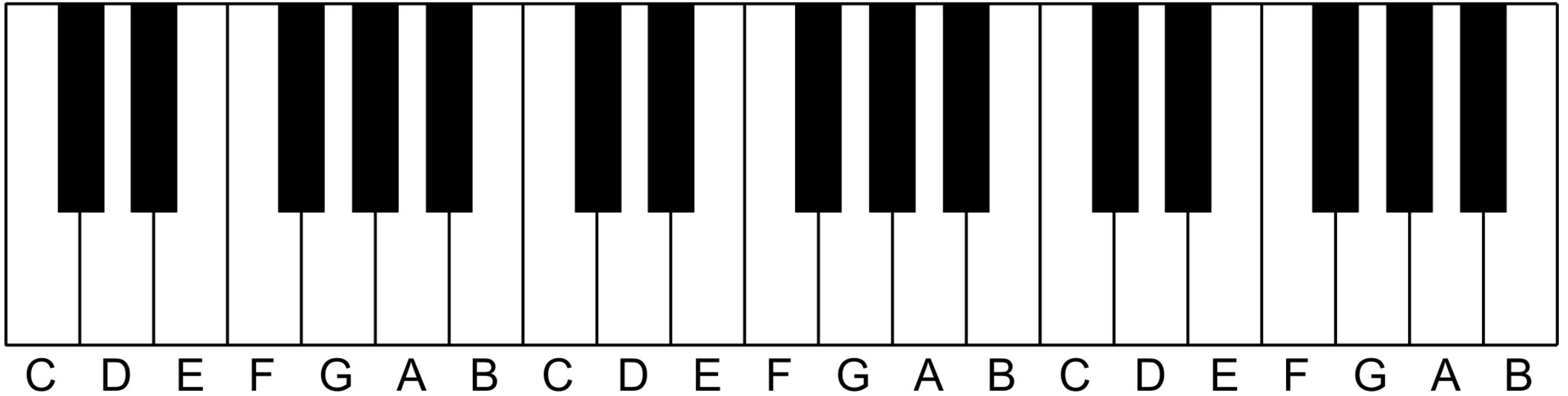
<https://www.gimkit.com/practice/673b447ecd445b4c6dfa5ec7>



# Piano Keyboard

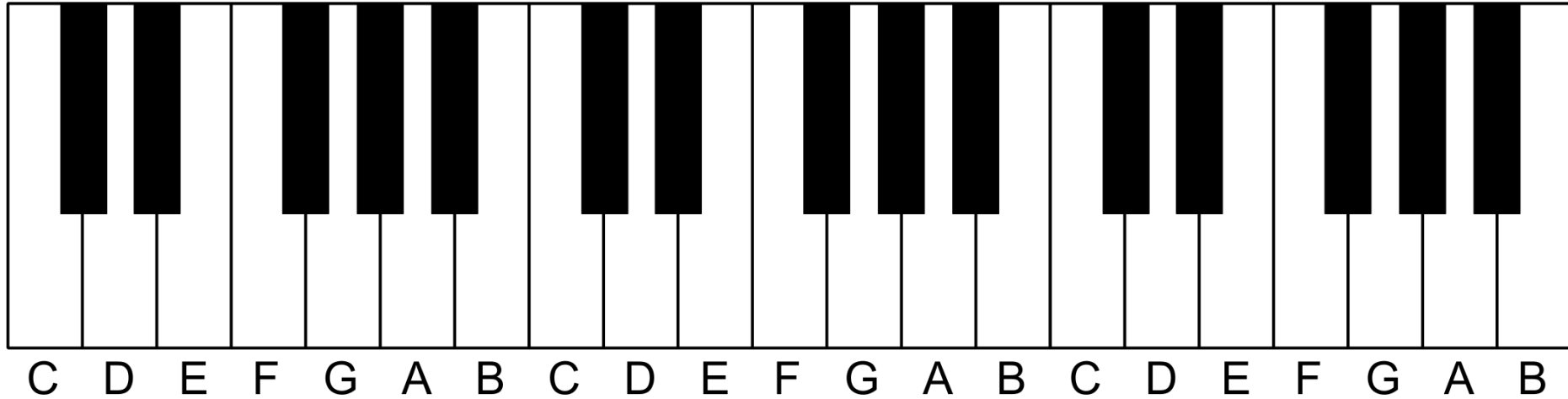


Piano Keyboard



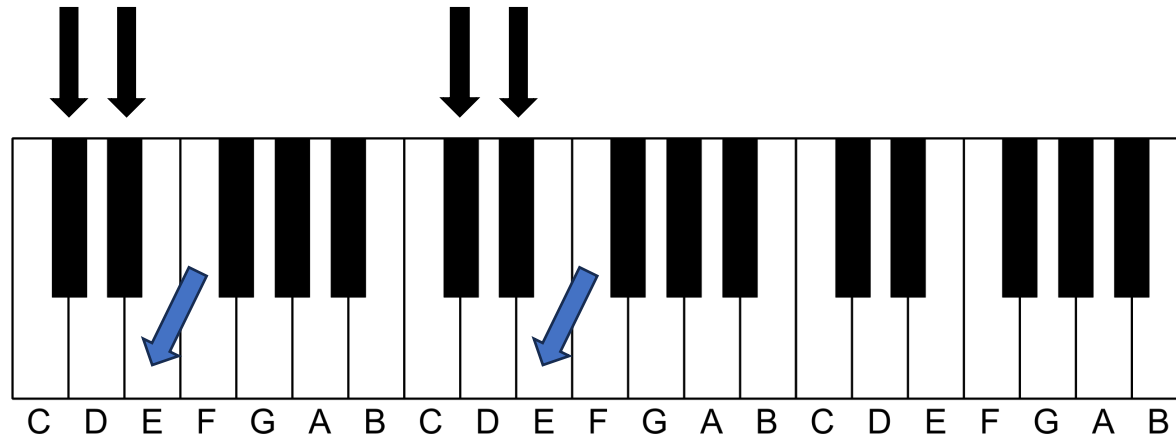
## Black and white keys

The piano has a consistent arrangement of white and black keys.



# Black and white keys

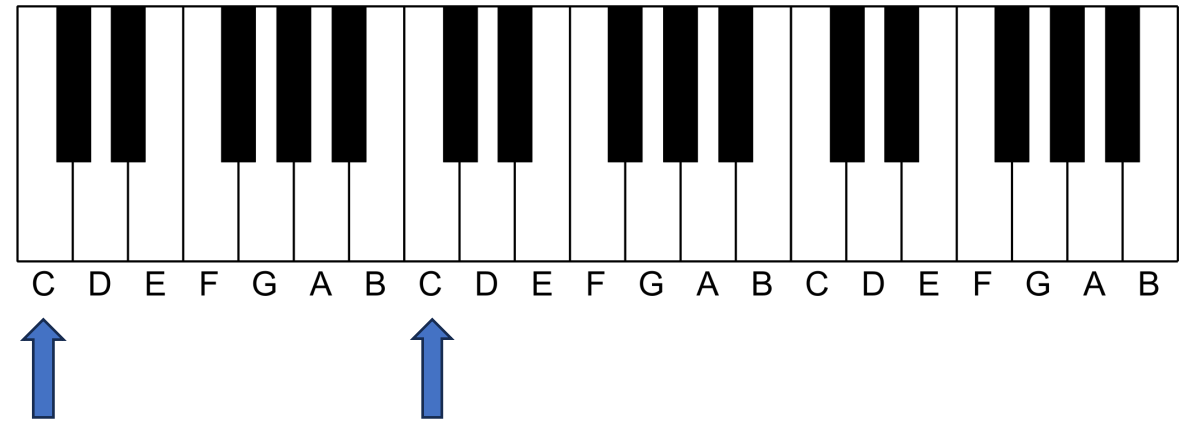
The black keys come in groups of two or three.



The note E is always next to the group of two black keys

Why are there so many keys, but only 7 note names?

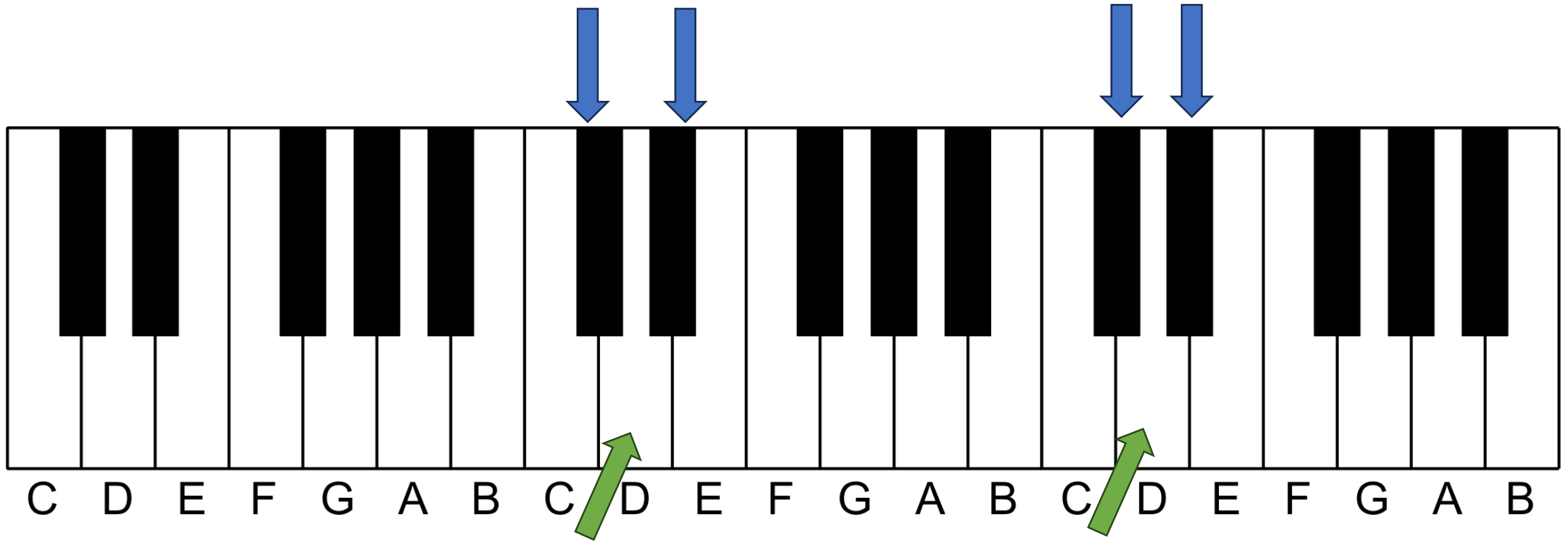
# Octaves

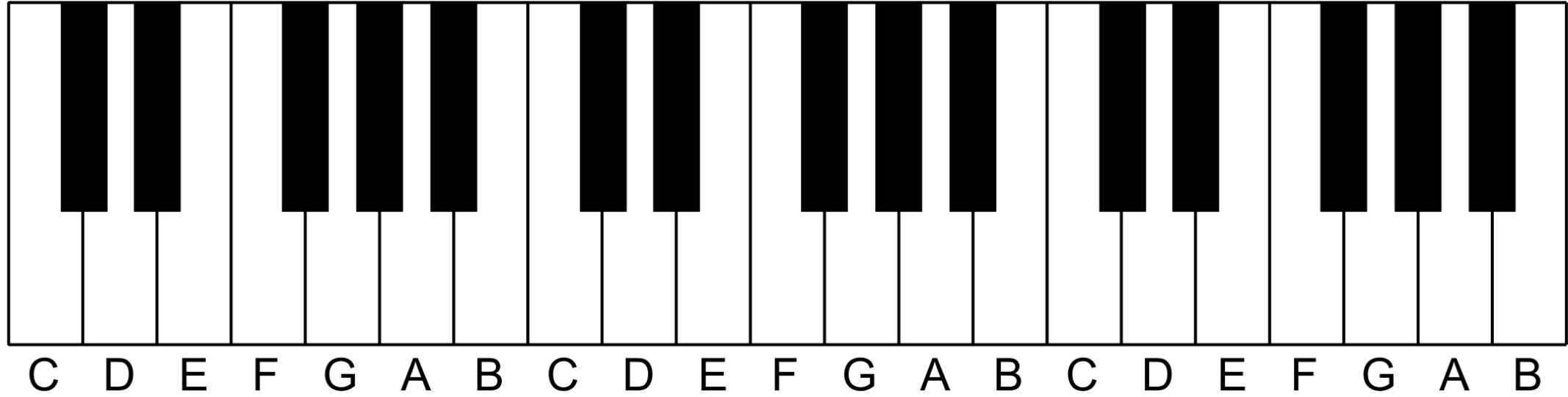


The note C on the left is one octave below the next C.

# Find the note D

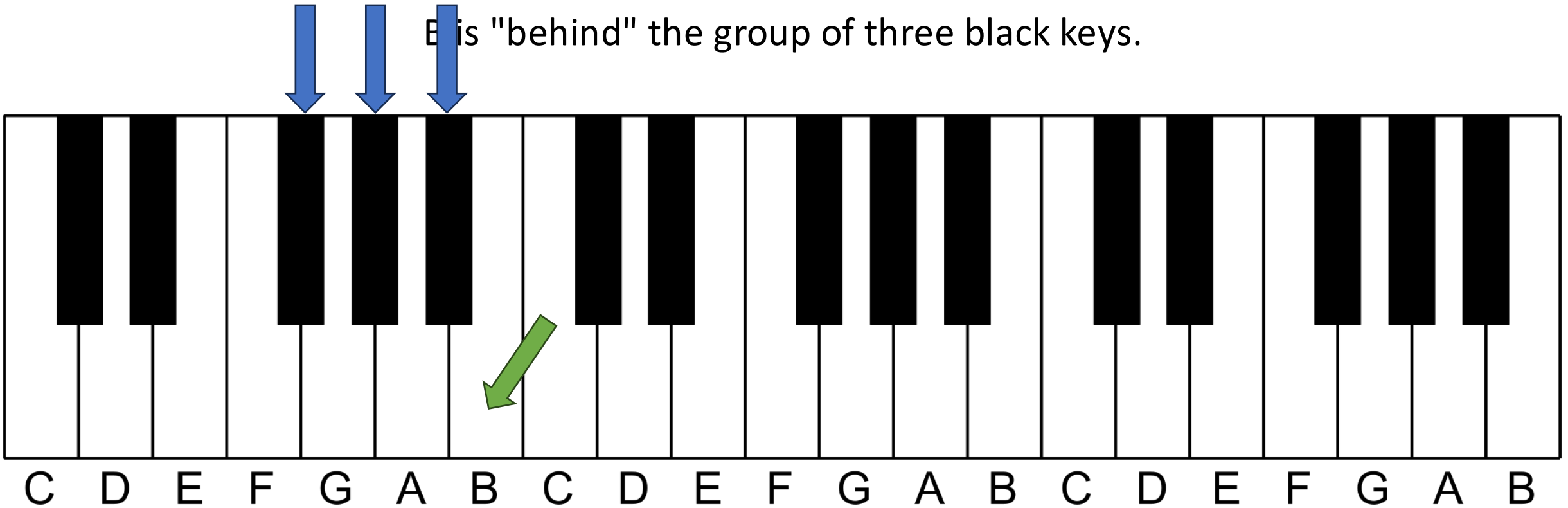
D is in "duh" middle of the pair of black keys.





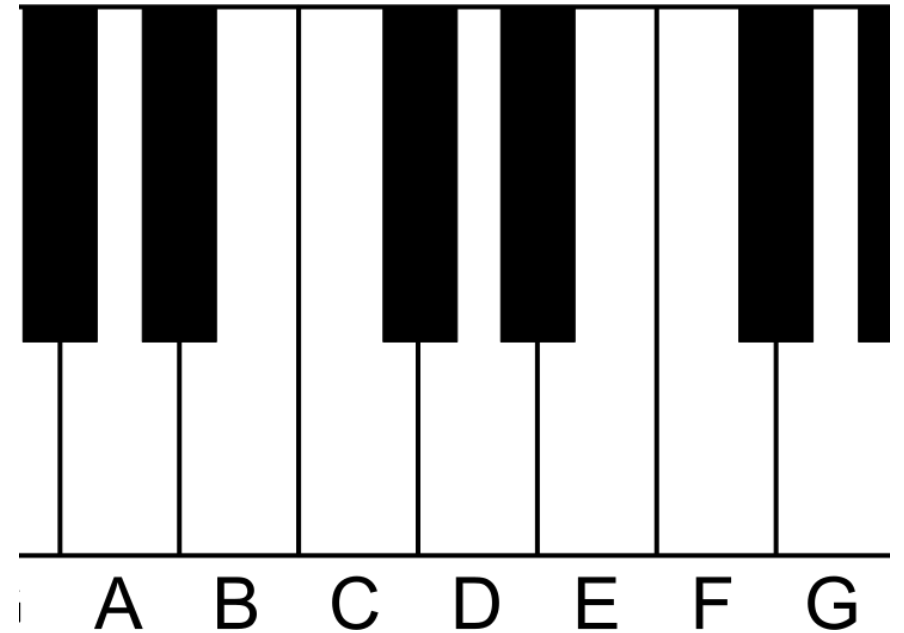
# Find the note B

E is "behind" the group of three black keys.

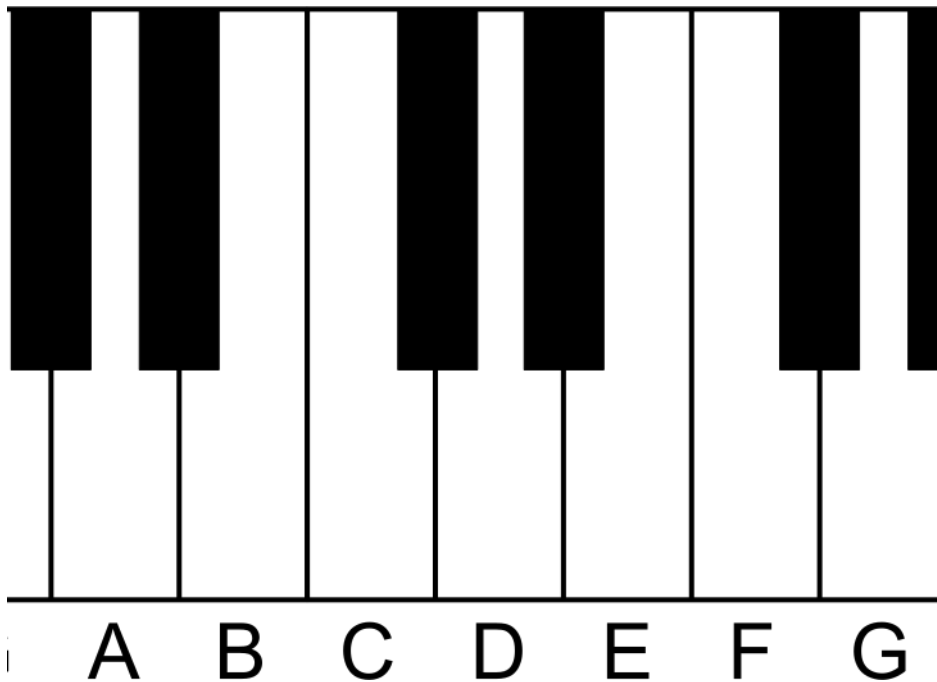


# Whole-steps & half-steps

- Two notes that are next to each other with no notes in between are a half-step apart.
- Also called a **minor second**
- B & C are a half-step apart
- C & D are NOT



## Whole-steps & half-steps



- Two notes that are next to each other with a single note in between are a whole-step apart.
- Also called a **major second**
- C & D are a whole-step apart
- E & F are NOT





# C Major Scale

C major scale starting on middle C

Middle C

A musical score for the C major scale starting on middle C. The score is written in 4/4 time and consists of two staves: a treble clef staff and a bass clef staff. The treble staff contains the scale notes: C4 (brown), D4 (blue), E4, F4, G4, A4, B4, C5, D5, E5, F5, G5, A5, B5, C6. The bass staff contains whole rests for all measures. A label 'Middle C' is placed below the first note in the treble staff. A small square icon with an arrow is in the top right corner.

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Middle C

A musical score for the C major scale starting an octave below middle C. The score is written in 4/4 time and consists of two staves: a treble clef staff and a bass clef staff. The treble staff contains whole rests for all measures. The bass staff contains the scale notes: C3, D3, E3, F3, G3, A3, B3, C4 (brown), D4, E4, F4, G4, A4, B4, C5. A label 'Middle C' is placed above the C4 note in the bass staff.

C major scale starting an octave below middle C

