

This week we are going to start with some questions, Then have a brief review, followed by some typing. Lastly we are going to do a coding exercise.

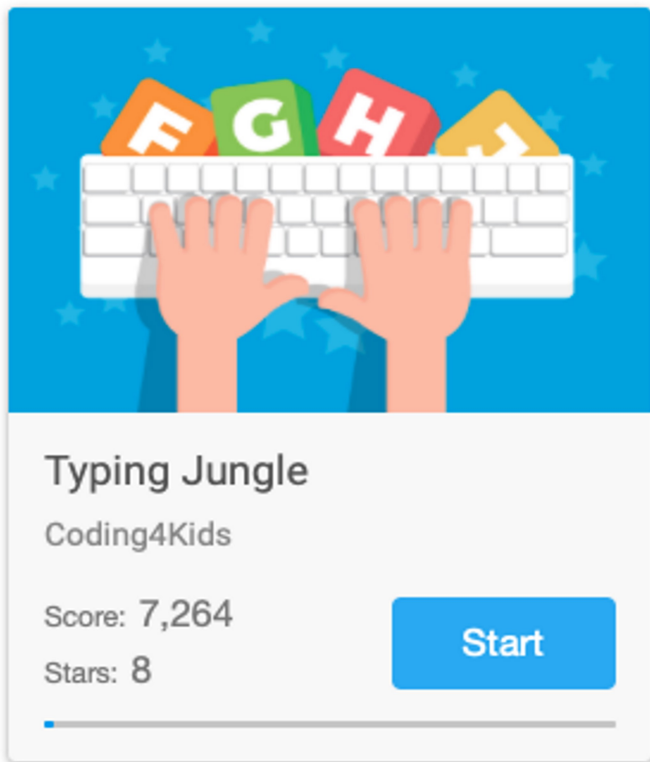
Questions:

1. What is "Touch Typing"?
2. What finger does the [J] key get pressed with?
3. What finger does the [S] key get pressed with?
4. Where should your wrists be while typing?
5. What does proper typing "Posture" mean?
6. What is the #1 rule?
7. Tell me the keys on the "Home Row"?
8. What finger does the [G] key get pressed with ?
9. What finger does the [H] key get pressed with ?

<https://askatechteacher.com/cute-video-on-keyboarding/>

Load the

www.trinityhomeschool.typingclub.com



Typing Jungle

Coding4Kids


Score: 7,264

Stars: 8

Start

The card features a blue background with a white keyboard and two hands typing. Above the keyboard are four colorful blocks with the letters F, G, H, and J. The text below the image provides the game title, developer, score, and star rating, along with a 'Start' button.

More Tests

 **Week_6_Beginner_TouchTyping Test** ●



Students will practice with their home row keys, mainly with their 4th and 5th fingers... Try hard students, to keep your fingers on the home row...

Test active

Sep 16, 2024 - Sep 30, 2024

Week_6_intermediate_Touch_Typing_TEst



Students will practice with a warmup of the home row, then small words.

Test active

Sep 15, 2024 - Sep 29, 2024

Next, we are going to have a Computer Segment:

What is a Computer Algorithm?

Algorithms are all around us. Common examples include:

the recipe for baking a cake,
the method we use to solve a long division problem,
the process of doing laundry, and much more.

Next week we will look at a specific algorithm as a

'Critical Thinking Skill' exercise.

Lets watch a short video about Algorithms:

In the most general sense, an algorithm is a **series of instructions telling a computer how to transform a set of facts about the world into useful information**. The facts are data, and the useful information is knowledge for people, instructions for machines or input for yet another algorithm. Oct 16, 2020

1<https://www.khanacademy.org/computing/computer-science/algorithms/intro-to-algorithms/v/what-are-algorithms>
[What is an algorithm and why should you care? | Algorithms | Computer Science | Khan Academy](#)



Next, we are going to have a
Critical Thinking Skill - Exercise.

Remember last week we learned what an algorithm is - a step by step sequence of steps to complete a task. Computer programming includes a statement use a condition. Conditions are a simple concept, "if" condition is true , then execute some code, else do something else.

Example:

```
If (x > 2)
{ print: x is greater than two}
Else
{ print x is Not greater than two};
```

[What are Conditions? | Coding for Kids | Kodable](#)



<https://www.youtube.com/watch?v=dJYIRcsdHWg>

Next we will look at our touch typing lessons.