

Math Virtual Learning

Clocks and Time (beginner)

04/28/2020



Clocks and Time Lesson: 04/28/2020

Learning Target:

 Students will understand the concepts of time and devices that measure time.

Background: This is a review lesson

 Students learn the concepts of time and what devices measure time

Let's Get Started:

Watch Videos:

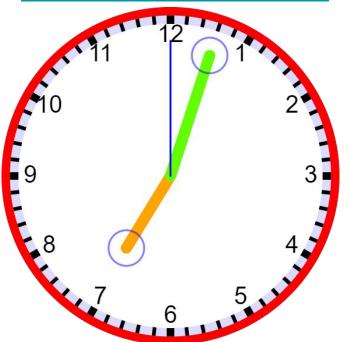
- 1. Let's Learn about the Clock Song
- 2. Basics of the Clock
- 3. <u>Time Song</u>

Practice

- Click on one of the hands of the clock and move it around
- Notice how it will show the time on the digital clock

Practice #1:

Online Clock Practice



Click here to print the worksheet

Remember the video? What do the small lines on the clock stand for?

Did you say seconds? You are correct!

Practice #2

Think back to the video.

What are these clocks called?



Did you say analog? You are correct!!!

Did you notice that not all of these analog clocks are circles like the video? They can be any shape and still be an analog clock!



Practice #3

Other types of clocks

Which clock from the video was your favorite? Ask an adult what types of clocks they like the best! Watch this short video to see all different types of clocks.

Clock Types



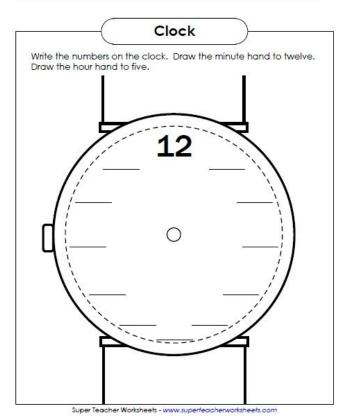


This **digital** clock has the time right on it. You might have one of these at home or on your watch. At school, we practice telling time on the **analog** clock

Practice on your own:

Clock Face Worksheet

- Print out the worksheet or have an adult draw you this clock on paper
- Write the numbers on the clock on the lines around the clock
- Draw the big hand and little hand--HINT:look at a clock at home to see the hands
- Have an adult tell you what time your clock says.



Don't forget, the big hand is the minute hand and the small hand is the hour hand.

MORE Practice on your own:

Go to this website: Clock Games

- 1. Click on the link above
- 2. Choose the first clock to practice telling time to the hour
- 3. Read the directions at the top of the screen. (or have an adult help)
- 4. If there is a digital clock, use the arrows to make the clock say the correct time and watch the hands move on the analog clock
- 5. Click on the arrows to move on to the next question

6. If it has just an analog clock, click on the small hand and move it to the

correct number.

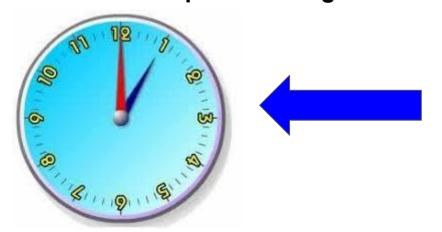




More Practice on your Own:



- 1. Click on the link above to open the game.
- 2. Click on the speaker picture if you want the question read aloud to you.
- 3. Answer all 15 questions.
- 4. Play as many times as you want so you will be an expert at telling time to the hour!



- This analog clock tells us that it is 1:00.
- On a digital clock, it would look like this
 1:00.

Self Check:

Go tell someone in your home how many questions you got right on the What Time is It game.



- 1. Was this lesson?
 - easy
 - ☐ just right
 - □ hard

2. Count how many clocks you have in your home. Are any of them digital?