

Cornell Notes

Time Measurement and Word Problems

Today's Standard

3.MD.A1 - Tell and write time to the nearest minute and measure time intervals in minutes. Solve word problems involving addition and subtraction of time intervals in minutes, e.g., by representing the problem on a number line diagram.

| Cues | Notes |
|----------------|---|
| Analog Clock | Analog clocks have two hands: a shorter hour hand and a longer minute hand. |
| Digital Clock | Digital clocks display time numerically, showing hours and minutes. |
| Minute Hand | The minute hand moves around the clock face every 60 minutes. |
| Hour Hand | The hour hand moves around the clock face every 12 hours. |
| Time Intervals | , |
| Number Line | Time intervals are the amount of time between two events. |
| | A number line can help visualize and solve problems involving time intervals. |

Summary

Understanding how to tell and write time to the nearest minute, and measure time intervals, is essential for solving real-world problems. Using tools like number lines and hands-on activities can help solidify these skills.