

Telling Time — Daily Schedule Math

Base Sheet

Activity Sheet

The child creates a daily schedule using analog clock times and calculates how long activities take. This practical application of time-telling connects math to daily life and builds number sense around duration.

What You Need:

- Demonstration analog clock
- Daily schedule template (time, activity, duration columns)
- Pencil
- Colored pencils for clock drawings
- Ruler (optional)

Steps:

1. 'Let's use our time-telling skills to plan a day! What time do you wake up?'
2. The child sets the clock to their wake-up time. Write it on the schedule.
3. Continue through the day: breakfast, lessons, lunch, play, dinner, bedtime.
4. 'How long is breakfast? If you start at 7:30 and finish at 8:00, that is 30 minutes!'
5. Calculate duration for 3-4 activities.
6. Draw clock faces next to each activity showing the correct time.
7. 'You planned your whole day using math!'

Work Space:

A large, dashed rectangular border occupies the bottom half of the page, intended for the child to draw clock faces next to each activity in the schedule.

Montessori Homeschool • Print on US Letter (8.5 x 11") • Activity sheet — print on standard paper