

How does Fact Practice work on Front Row?

The Fact Practice component of Front Row allows students to do just that: practice their math facts. Students build math fact fluency by testing their ability to recall the basic facts in all four operations, accurately and quickly. Think of Front Row Fact Practice as computerized flash cards. The goal of Fact Practice is to help students recall basic facts without conscious effort. When students build this automaticity of math facts, they can devote their working memory to problem-solving and learning new concepts and skills.


To access Fact Practice, students must login and click on the "Fact Practice" button at the top of their student dashboard.

The screenshot shows the Front Row student dashboard. At the top, there is a header bar with "Front Row" on the left, "Signed in as Ashton Andrews" in the center, and "Save & Quit" on the right. Below the header, there is a navigation bar with a "Back" button and two main buttons: "Benchmark Assessments" and "Fact Practice". The "Fact Practice" button is highlighted with a red dashed border. Below the navigation bar, there is a section titled "Foundational" which contains five cards representing different math topics: "Counting & Operations", "Base 10", "Measurement & Data", "Geometry", and "Fractions". Each card displays the number of levels completed, total questions, and total correct answers.

Topic	Levels Completed	Total Questions	Total Correct
Counting & Operations	1	33	21
Base 10	12	89	65
Measurement & Data	Just Started	14	10
Geometry	9	28	22
Fractions	Just Started	14	4

Once on the Fact Practice screen, students can click or tap in the first box and solve the first fact by using the number keys to enter their answer. Pushing the "Enter" or "Return" button to submit each answer will move them through Fact Practice. There is no need to click in each box. As they work through the facts, they will uncover a hidden picture.

Front Row

Signed in as J.T.  Save & Quit

8 + 6 =	9 - 4	9 × 0	2 ÷ 1
5 + 3	10 - 7	1 × 7	9 ÷ 1
1 + 5	8 - 6	6 × 1	7 ÷ 1
2 + 10	11 - 6	9 × 1	5 ÷ 1
8 + 1	10 - 6	7 × 1	4 ÷ 1
5 + 10	11 - 9	1 × 2	1 ÷ 1

Students earn coins for correct answers, just as they do in the Independent Practice program. The coin amounts are randomized and are in no way associated with the difficulty of the fact. Students gain immediate feedback after answering each math fact and are shown correct solutions if they answered incorrectly.

Coins: 2, 2, 2, 5, 5, 1, 1, 1, 1, 2, 10

Math Facts:

8 + 1	10 - 6	7 × 1	5 + 1 =
5 + 10	11 - 9	1 × 2	4 ÷ 1
			1 ÷ 1

Students can practice their math facts up to twice a day. All students will begin with addition and subtraction facts, and move on to multiplication and division once they demonstrate a high level of mastery.

How can I fit Fact Practice into my daily schedule?

The most common way Fact Practice is incorporated into the math block as part of the independent practice program **(Front Row use in bold)**:

5 minutes: Daily Review

10-15 minutes: Introduction to New Material

10-15 minutes: Guided Practice

15-25 minutes: Independent Practice (Fact Practice + Adaptive or Assigned Practice) -- all students on Front Row while teacher pulls small groups

5-10 minutes: Exit Ticket/Quick Check

Fact Practice can also be done as part of the Daily Review, be incorporated into math centers, or be assigned as nightly homework. Since Fact Practice is relatively quick, students can be practicing anytime they have a few minutes to jump on a computer or iPad.