

TIME LINES FOR MATHLINKS 8

The chart below shows estimated times, in minutes, for covering the material in *MathLinks 8*. Please note that times will vary depending on your particular class and its individual students. Field-testing shows that many classes can do some of this material in much less time than is outlined here, while it takes others more time. The chart shows an average. In most cases, the full course can be handled in 160 classes.

Also note that there are alternative ways to cover and assess many outcomes. For example, student achievement of chapter outcomes can be checked by having students do the **chapter review**, **practice test**, and **chapter test**, *or*, more holistically, by having students complete a related **Challenge in Real Life**, *or* by doing a combination of these things. Similarly, some of the exercise questions can be replaced by a **Math Games** activity, which provides a motivating way for students to do extra practice.

In a similar manner, you may wish to have some advanced students do the **Challenge in Real Life** for a particular chapter while other students work on the sections. In other chapters, the **Challenge in Real Life** may provide additional motivation for all students. Questions from the **cumulative review** could be used for extra practice for students who need it.

Chapter	1	2	3	4	5	6	7	8	9	10	11	12
Chapter Opener	50–60	40–50	40–50	40–50	40–50	50–60	40–50	40–50	40–50	40–50	40–50	40–50
Section 1	80–100	80–100	80–100	80–100	80–100	50–60	80–100	50–60	100–120	80–100	80–100	50–60
Section 2	80–100	80–100	80–100	80–100	80–100	50–60	80–100	50–60	100–120	80–100	80–100	50–60
Section 3	80–100	80–100	80–100	80–100	80–100	50–60	80–100	50–60	100–120	80–100	80–100	50–60
Section 4			80–100	80–100	80–100	50–60	80–100	50–60		80–100		50–60
Section 5			80–100			60–75		50–60				
Section 6						50–60						
Chapter Review	40–50	40–50	40–50	40–50	40–50	40–50	40–50	40–50	40–50	40–50	40–50	40–50
Practice Test	40–50	40–50	40–50	40–50	40–50	40–50	40–50	40–50	40–50	40–50	40–50	40–50
Wrap It Up!	40–50	80–100	80–100	80–100	80–100	40–50	80–100	80–100	80–100	80–100	60–90	80–100
Chapter Game	30–40	30	30–40	15–20	20–40	20–30	20–30	30–40	20–30	30–40	30–40	40–50
Challenge in Real Life	40–50	40–50	40–50	80–100	80–100	40–50	80–100	40–50	80–100	80–100	40–50	80–100
Cumulative Review				60–75				60–75				60–75
Task				80–100				60–75				100–120