Hours and Minutes

MathApex

Name: _____ Date: _____

Watch video

From the video 2 hours and 15 minutes → **120 + 15 = 135 min**

1 Now it's your turn!

A soccer game lasts 1 hour and 35 minutes. How many minutes is that?



One hour has 60 minutes.

60 + 35 = ☐ **min**

2 Read the clock.



☐ ☐ ☐

3 Hours and minutes.

2 h 5 min = ☐ **min**

1 h 45 min = ☐ **min**

200 min = ☐ **h** ☐ **min**

125 min = ☐ **h** ☐ **min**

4 How long does it take?

a) From 8:15 to 9:00:

☐ **min**

b) From 10:50 to 12:00:

☐ **min**

First to the full hour, then on.

5 Think backwards.

a) Start 2:15, duration 50 minutes. When does it end?

☐

b) Start 11:40, duration 35 minutes. When does it end?

☐

Brain teaser

A film starts at 10:35 and lasts 2 hours and 10 minutes. When does it end?

_____

_____

6 The time line.



A to B: ☐ **min** **B to C:** ☐ **min** **A to C:** ☐ **min**

MathApex

MATH STORY 89 · ANSWERS

Hours and Minutes

Watch video

1 Now it's your turn!

60 + 35 = 95 minutes

2 Read the clock.

3:40 2:25 11:05

3 Hours and minutes.

2 h 5 min = 125 min
1 h 45 min = 105 min
200 min = 3 h 20 min
125 min = 2 h 5 min

4 How long does it take?

8:15 to 9:00: 45 min
10:50 to 12:00: 70 min

5 Think backwards.

2:15 + 50 min = 3:05
11:40 + 35 min = 12:15

★ Brain teaser

10:35 + 130 min = 12:45

6 The time line.

A to B: 55 min B to C: 30 min A to C: 85 min

For parents and teachers: This worksheet goes with the video "Hours and Minutes" (Math Story 89, Grade 4). Time spans are calculated in steps: to the full hour, then on. 1 hour = 60 minutes.

More Math Stories with video and worksheet: **www.mathapex.app/en/math-stories/**