Year 4
Chapter 12
Topic: Time
Sub Topic: Conversion of Minutes and Seconds (2)

Name: _____ Date: _____

Lesson Objectives	Steps to follow
Use 1 minute(min) = 60 seconds (s) to convert minute to seconds and vice versa.	1) Write the formula = 1 min = 60 secs. 2) To **convert seconds in minutes**, divide the seconds by 60 (120s ÷ 60 = 2 min) 3) To convert the **seconds in minutes and seconds,find the closer number to that seconds then subtract.(example A)** 4) Check your answer. (example given)

Example

A) Convert seconds in minutes and seconds

To convert the **seconds in minutes and seconds,find the closer number to that seconds then subtract.(example A)**

a) 130s = 2 min 10 s

130s - 120s = 10s

⇩

(2 min)

(130 is closer to 120)

Check: 2 min = 120seconds
So add the seconds.
120 + 10 =130s

b) 230s = 3 min 50 s

230s - 180s = 50s

⇩

(3 min)

(230 is closer to 180 but more)

Check: 3min = 180 seconds.
So add the seconds.
180 + 50 =230s

60s = 1 min
120s = 2 min
180s = 3 min
240s = 4 min
300s = 5 min
360s = 6 min
420s = 7 min
480s = 8 min
540s = 9 min
600s = 10 min

a) 140s = _____min _____s

140s - _____ s = _____ s

⇩

(_____min)

b) 170s = _____min _____s

170s - _____ s = _____ s

⇩

(_____min)

LIVEWORKSHEETS

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c) 210s = _____min _____s 210s - _____ s = _____ s ⇩ (_____min)	d) 187s = _____min _____s 187s - _____ s = _____ s ⇩ (_____min)
e) 230s = _____min _____s 230s - _____ s = _____ s ⇩ (_____min)	f) 345s = _____min _____s 345s - _____ s = _____ s ⇩ (_____min)
g) 450s = _____min _____s 450s - _____ s = _____ s ⇩ (_____min)	h) 580s = _____min _____s 580s - _____ s = _____ s ⇩ (_____min)

LIVEWORKSHEETS