SK Catholic English (M) Kuching
Mathematics year 3

PdPR Week 32
Monday 27th September 2021

UNIT 5.0 TIME
Create Stories & Problem Solving

WORKSHEETS

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LIVEWORKSHEETS

Activity 1

1 Complete the story.

1 hour 40 minutes + 2 hours 15 minutes = 3 hours 55 minutes

Leena reads a storybook for ☐ hours ☐ minutes

Then, she does revision for ☐ hours ☐ minutes

The total time taken is ☐ hours ☐ minutes

2 Create stories based on the number sentences.

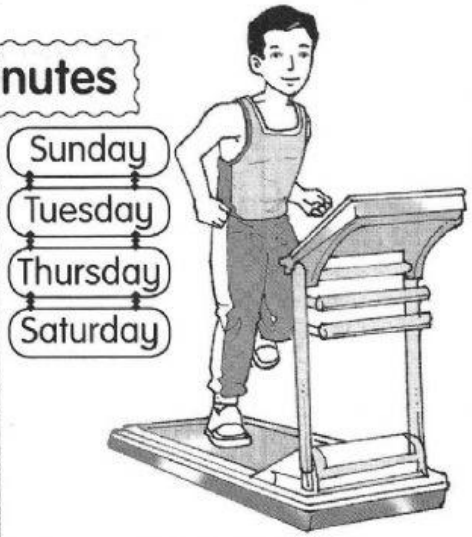
a **9 × 8 minutes = 72 minutes**

There are ☐ participants in a story-telling competition. Each participant is allocated ☐ minutes. The competition lasts for ☐ minutes.

b **4 hours 40 minutes ÷ 4 = 1 hour 10 minutes**

Johan runs ☐ hours ☐ minutes in ☐ days.

He runs for ☐ hours ☐ minutes in a day.



LIVEWORKSHEETS

Activity 1

Solve the problems.

1 The table shows the time Ming takes to help her mother at home.

Day	Time
Monday	45 minutes
Tuesday	36 minutes
Wednesday	58 minutes

a Calculate the total time for Monday and Tuesday

☐ minutes + ☐ minutes = ☐ minutes

```
   ☐☐ minutes
+  ☐☐ minutes
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   ☐☐ minutes
```

b What is the difference in time between the total of Monday and Tuesday, and Wednesday?

☐ minutes − ☐ minutes = ☐ minutes

```
   ☐☐ minutes
−  ☐☐ minutes
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   ☐☐ minutes
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LIVEWORKSHEETS

2 Encik Lazim takes 4 hours 20 minutes to carve 2 boards of the same size.

a How much time is needed to carve 4 boards of the same size

☐ hours ☐ minutes × ☐ = ☐ hours ☐ minutes

		☐ hours		☐☐	minutes
×				☐	
☐☐		hours		☐☐	minutes
+	☐		−	☐☐	
☐☐		hours		☐☐	minutes

b Calculate the time needed to carve one board.

☐ hours ☐ minutes ÷ ☐ = ☐ hours ☐ minutes

		☐ hours		☐☐	minutes
☐	)	☐ hours		☐☐	minutes
	−	☐	−	☐	
		☐		☐☐	
			−	☐	
				☐	

LIVEWORKSHEETS

a Select the correct number sentences.

15 hours + 46 hours = 51 hours

75 seconds + 35 seconds − 20 seconds = 80 seconds

3 × 21 seconds = 63 seconds

123 hours × 3 = 366 hours

300 minutes = 6 hours

1 hour = 60 minutes

24 minutes + 36 minutes = 60 minutes

3 minutes = 180 seconds

4 hours = 240 minutes

52 hours + 28 hours = 80 hours

120 seconds = 2 minutes

75 hours ÷ 5 = 15 hours

43 hours − 12 hours = 31 hours

5 × 20 minutes = 100 minutes

8 × 9 hours = 72 hours

2 hours 35 minutes − 1 hour 10 minutes = 1 hour 25 minutes

1 minute 50 seconds − 40 seconds = 1 minute 20 seconds

10 hours 5 minutes × 3 = 31 hours 5 minutes

15 hours × 7 = 105 hours

4 × 25 hours = 200 hours

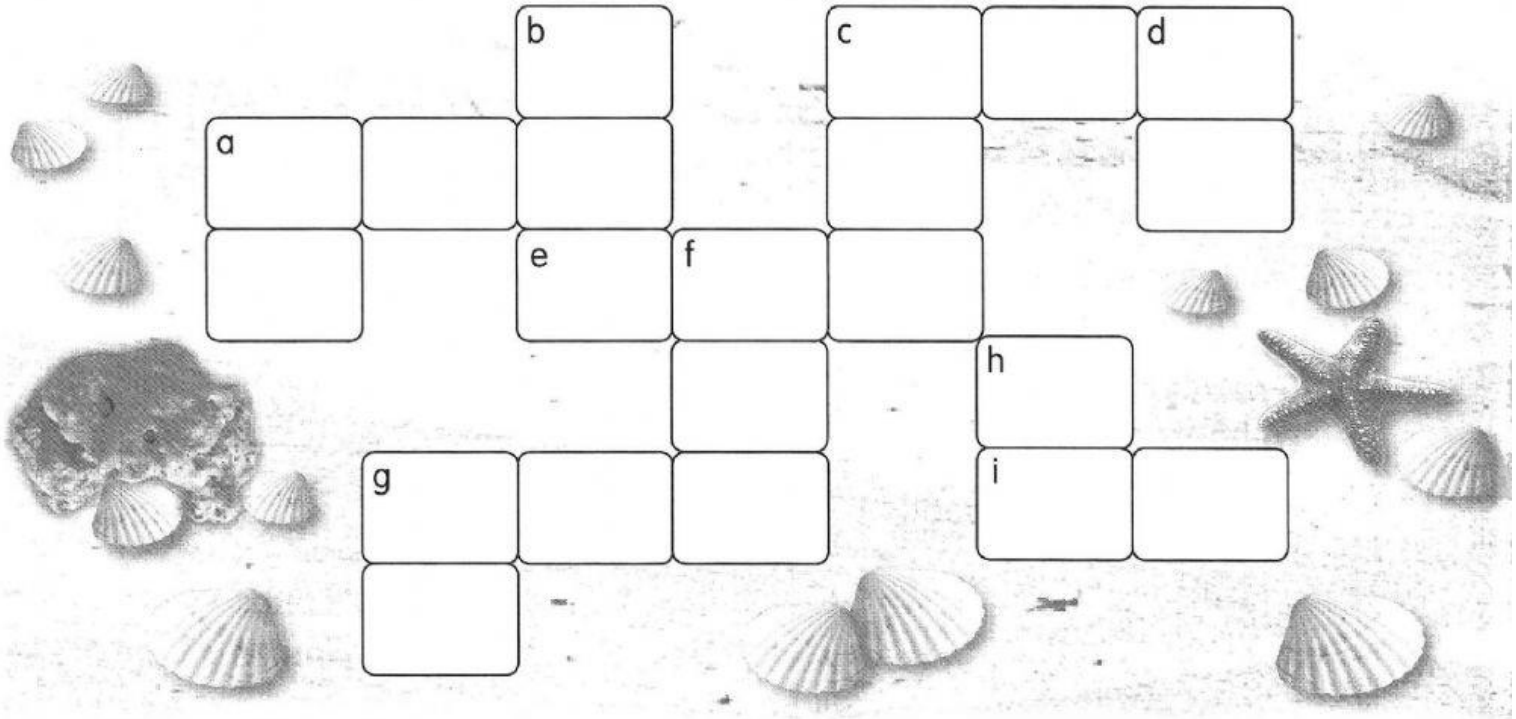
168 hours ÷ 8 = 21 hours

75 seconds
2) 280 seconds

5 hours = 300 minutes

LIVEWORKSHEETS

Solve these. Complete the number puzzle.



Across

a 800 minutes – 108 minutes = ____ minutes

c 700 seconds + 272 seconds = ____ seconds

e 340 hours + 60 hours – 20 hours = ____ hours

g 650 seconds – 200 seconds = ____ seconds

i 430 minutes ÷ 5 = ____ minutes

Down

a 120 seconds – 60 seconds = ____ seconds

b 500 minutes – 77 minutes = ____ minutes

c 6 × 160 hours = ____ hours

d 75 seconds – 60 seconds + 5 seconds = ____ seconds

f 6 × 135 minutes = ____ minutes

g 160 seconds ÷ 4 = ____ seconds

h 65 hours – 10 hours – 7 hours = ____ hours

LIVEWORKSHEETS