| $\begin{gathered} \hline \text { 年 } \\ \hline 8 \\ \hline 1 \end{gathered}$ | Unit of Time | $\underset{\text { 名鎆 }}{\text { 年 }} \text { —䌐 }$ |
| :---: | :---: | :---: |

1 Draw long and short hands to express the time．
（1） $1: 05$
（2） $10: 15$
（3） $3: 30$
（4） $9: 45$


2 Write the appropriate number in each $\square$ ．


3 Write the appropriate number in each $\square$ ．
（1） 1 hour $=$ $\square$ minutes $\square$ minutes
（2） 10 minutes added to 60 minutes $=\square$ minutes
（3） 10 minutes taken from 60 minutes $=\square$ minutes
（4） 30 minutes added to 60 minutes $=\square$ minutes

| 2 年 <br> 8 <br> $(2)$ | Unit of Time |  |
| :---: | :---: | :---: |

1. Write the correct elapsed time in the $\square$.
(1) 1 hour $=60$ minutes
(2) 1 hour 10 minutes $=\square$ minutes
(3) 1 hour 20 minutes $=\square$ minutes
(4) 1 hour 30 minutes $=\square$ minutes
(5) 1 hour 40 minutes $=\square$ minutes
(6) 1 hour 50 minutes $=\square$ minutes
(7) 2 hours $=\square$ minutes
(8) 1 hour 5 minutes $=\square$ minutes
(9) 1 hour 35 minutes $=\square$ minutes
2. Write the correct elapsed time in the $\square$.
(1) 60 minutes $=1$ hour
(2) 70 minutes $=\square$ hour $\square$
(3) 100 minutes $=\square$ hour $\square$
(4) 120 minutes $=\square$ hour $\square$ min
 hour $\square$ min
(6) 80 minutes $=\square$ hour $\square \mathrm{min}$
(7) 145 minutes $=\square$ hour $\square \mathrm{min}$
(8) 105 minutes $=\square$ hour $\square$ min
(9) 130 minutes $=\square$ hour $\square$ min
3. Look at the number line and write the correct numbers in the $\square$.

(1) Morning is $\square$ hours. (4) From 3 a.m. to 6 a.m. is $\square$ hours.
$\square$ hours. (5) From 11 a.m.to 6 p.m. is $\square$ hours.
(3) 1 days is $\square$ hours.
(6) From 12 a.m. to 11 p.m. is $\square$ hours.

| $\begin{gathered} \hline 2 \text { 年 } \\ 8 \\ \hline(3) \end{gathered}$ | Unit of Time | $\underset{\text { 名䝑 }}{\text { 年 }} \text { ——組 }$ |
| :---: | :---: | :---: |

1．Compare the 2 elapsed times and draw a $O$ for the one that is shorter．
（1） 190 minutes（ ）1 hour and 25 minutes
（2） 11 hour and 50 minutes（ ） 100 minutes
（3） 1120 minutes $\quad 12$ hours and 10 minutes
（4） 11 hour and 5 minutes（ 175 minutes
2．Compare the 2 elapsed times and draw a $O$ for the one that is longer．
（1） 155 minutes（ ）1 hour
（2） 12 hour and 30 minutes（ 1140 minutes
（3） 1120 minutes（ ）1 hours and 10 minutes
（4） 11 hour and 45 minutes（ 190 minutes

3．Write the elapsed time numbers in the $\square$ ．
（1）How many hours are there in the morning？
（1）$\square$ hours
（2）How many hours are there in the afternoon？
（3）How many hours are there in one day？ $\square$ hours
（4）There are $\square$ hours between 6 a．m． and 6 p．m．
（5）There are $\square$ hours between 11 p．m． and 2 a．m．
（6）There are $\square$ hours between 12 a．m． and 11 p．m．

4．Write the time．
（1）It is 9 a．m．now．If the long hand moves around the clock 5 times， what time will it be？

（2）It is 7 p．m．now．If the long hand moves around the clock 6 and half times，what time will it be？



1 Compare the 3 elapsed times and write numbers in order from the shortest to the longest.

2 Compare the 3 elapsed times and write numbers in order from the longest to the shortest.


3 Find out the time and the elapsed time. It is 2:30 p.m. now.
(1) How many minutes are there between now and 4:20 p.m.? (
(2) What time is it 50 minutes after 9:20 a.m.? ( )

(3) How many minutes are there between 1:00 p.m. and 3:00 p.m.?

```
minutes)
```

3 Read the story and answer questions (1) to (3).
Hideki left the house at 10:45 a.m. He arrived at Ikebukuro Station at 10:20 a.m. From there, it took 50 minutes to get to Ueno Zoo by train.

He left home. He arrived at Ikebukuro Station. He arrived at Ueno Zoo.

(1) How long did it take to get from Hideki's house to Ikebukuro Station? $\square$
(2) What time did Hideki arrive at Ueno Zoo? $\square$
(3) How long did it take to get from Hideki's house to Ueno Zoo?
 minutes

| 2 年 |  | —年 |
| :---: | :---: | :---: |
| 8 | Units of Time | 組 $^{\text {名腈 }}$ |
| $(5)$ |  |  |

1 Write the correct time．
（1） 60 minutes after 5：30 $=$ $\square$
（2） 20 minutes after $9: 40=$ $\square$
（3） 45 minutes after 11：25＝ $\square$
（4） 55 minutes after 1：35 $=$ $\square$
（5） 1 hour after $3: 45=$ $\square$
（6） 1 hour 20 minutes after 10：45 $=$ $\square$
（7） 2 hours 45 minutes after 8：10 $=\square$
（8） 5 hours 45 minutes after 4：35＝ $\square$
（9） 60 minutes before $2: 30=$ $\square$
（10） 45 minutes before 12：20 $=$ $\square$
（11） 55 minutes before $7: 10=$ $\square$
（12） 2 hours 50 minutes before $2: 40=\square$
（33） 1 hour 30 minutes before $6: 00=\square$
（14） 1 hour 5 minutes before 5：00 $=\square$

## 2 What time is it？What is the elapsed

 time？
（1）How many minutes are there until 10：00？ （ minutes）
（2）What time was it 3 hours ago？
（3）What time was it 40 minutes ago？


3 Write the correct numbers in the

## $\square$.

 1 hour $=\square$ minutes1 day $=\square$ hours 110 minutes $=\square$ hours $\square$ minutes 1 hour 20 minutes $\square$ minutes

## 3 Write the time．

It is 6 p．m．now．If the long hand moves around the clock 4 and a half times，what time is it？


