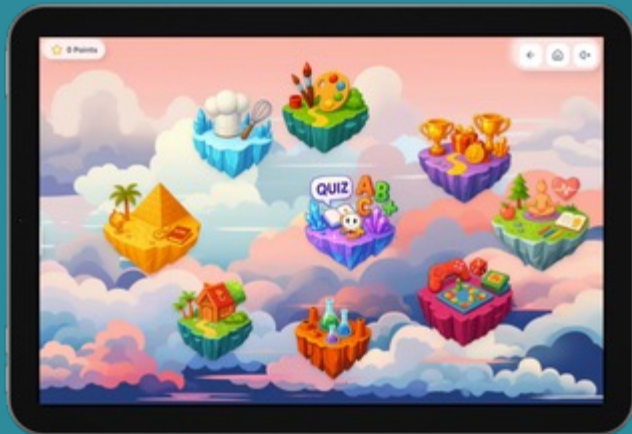


## Homework without the hassle

Sukindi is an Australian learning platform that supports Teachers, Parents and Students with an interactive homework app and downloadable resources.



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## What is the Duration? - Year 1

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| Display: Time Units – Days to Years                |  |
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# Time Units: Short to Long

SECONDS



60 seconds  
= 1 minute



clap once

MINUTES



60 minutes  
= 1 hour



brush your teeth

HOURS



watch a movie

DAYS



24 hours  
= 1 day



a full day

# Time Units: Days to Years

**DAYS**

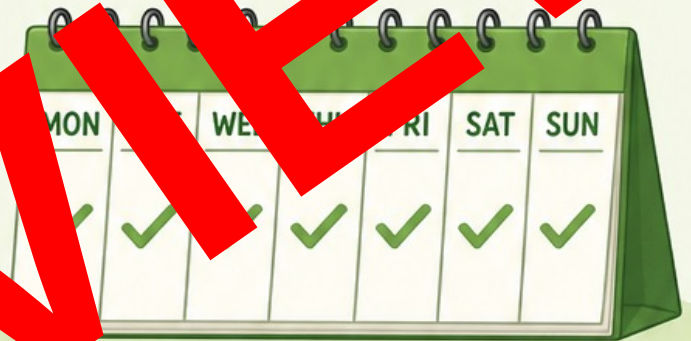
| MON                                                                               | TUE                                                                               | WED                                                                               | THU                                                                                | FRI                                                                                 | SAT                                                                                 | SUN                                                                                 |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |



wait for the weekend

**WEEKS**

7 days  
= 1 week



about  
4 weeks  
= 1 month



a season changes

**YEARS**

12 months  
= 1 year



complete a school year



# Duration Sort



Place each card under the time unit that fits best.



**SECONDS**



**MINUTES**



**HOURS**



**DAYS**



**WEEKS**



**MONTHS**



**YEARS**

PREFVIEW

# Preposition Sort Cards



blink



clap once



tie your  
shoelaces



eat a snack



watch a film



visit a museum



weekend camp



wait for  
a parcel



school  
holidays



a seedling  
sprouts



grow a  
pumpkin



a season  
changes



complete  
primary  
school



a tree  
grows tall

# Everyday Event Sequencing

Cut out each set. Put the four pictures in order.

## SET A



go to school



wake up



eat breakfast



get dressed

## SET B



water the soil



a seedling appears



the plant flowers



plant a seed

# Everyday Event Sequencing

Cut out each set. Put them in order. Tell which sequence lasts longer.

SET C



eat the sandwich



wash your hands



make the sandwich



choose the filling

SET D



return the book



read the book



choose a book



borrow the book



# Which Takes Longer?



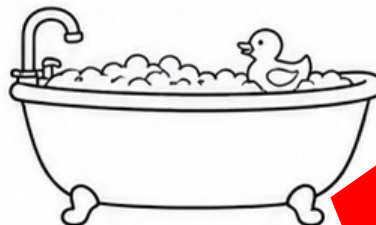
Name: \_\_\_\_\_

Circle the event in each pair that takes longer.

1.



wash your hands



take a bath

2.

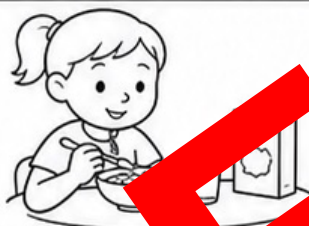


build a block tower



build a house

3.



eat breakfast



grow a tomato plant

4.



blink

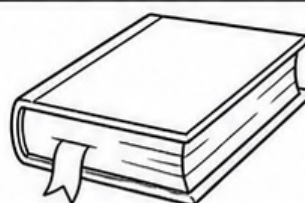


draw a picture

5.



read one page



finish a whole book

6.



one school day



one school week



# Which Takes Longer?



Name: **ANSWERS**

Circle the event in each pair that takes longer.

1.



wash your hands



take a bath

2.

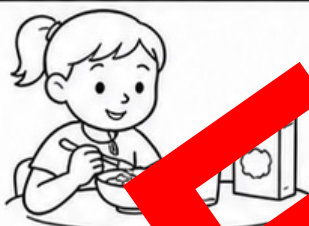


build a block tower



build a house

3.



breakfast



grow a tomato plant

4.



blink



draw a picture

5.



read one page



finish a whole book

6.



one school day

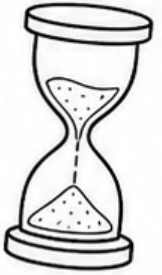


one school week



# Choose the Best Time Unit - Part A

Name: \_\_\_\_\_



seconds    minutes    hours    days

Write the best time unit for each event.

1.



clap twice

\_\_\_\_\_

2.



tie your shoelaces

\_\_\_\_\_

3.



brush your teeth

\_\_\_\_\_



eat lunch

\_\_\_\_\_

5.



watch a film

\_\_\_\_\_

6.



sleep at night

\_\_\_\_\_

7.



a school day

\_\_\_\_\_

8.



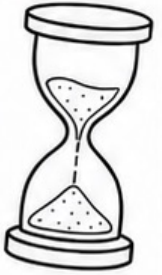
wait until tomorrow

\_\_\_\_\_



# Choose the Best Time Unit - Part A

Name: **ANSWERS**



seconds    minutes    hours    days

Write the best time unit for each event.



clap twice

**seconds**



tie your shoelaces

**minutes**



brush your teeth

**minutes**



eat lunch

**minutes**



watch a film

**hours**



sleep at night

**hours**



a school day

**hours**



wait until tomorrow

**days**

# Choose the Best Time Unit - Part B

Name: \_\_\_\_\_

weeks      months      years

Write the best time unit for each event.

1. school holidays



2. complete a reading challenge



3. grow a pumpkin



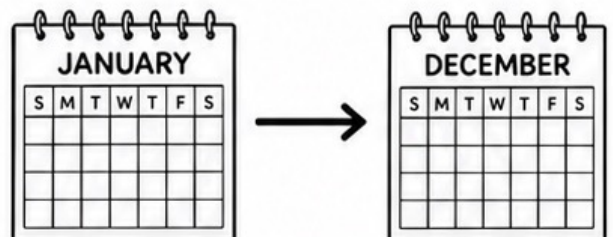
4. a season changes



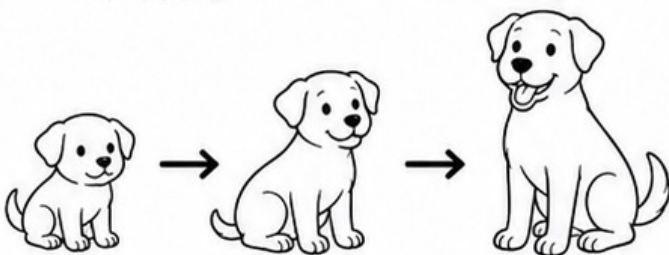
5. one school year



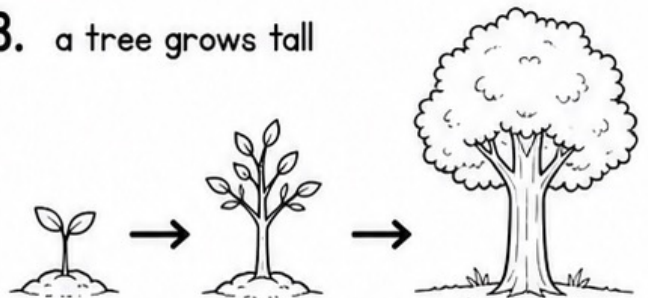
6. wait from January to December



7. a puppy grows into an adult dog



8. a tree grows tall



# Choose the Best Time Unit - Part B

Name: \_\_\_\_\_ **ANSWERS**

weeks      months      years

Write the best time unit for each event.

1. school holidays



**weeks**

2. complete a reading challenge



**weeks**

3. grow a pumpkin



**months**

4. a season changes



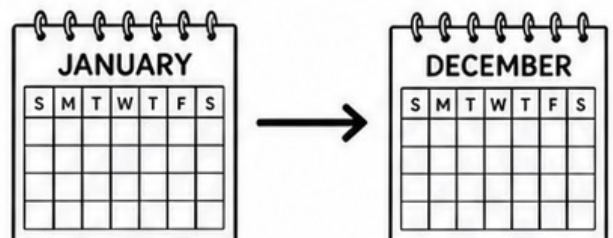
**months**

5. one school year



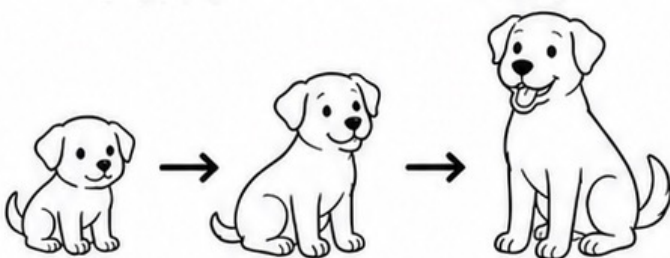
**year**

6. wait from January to December



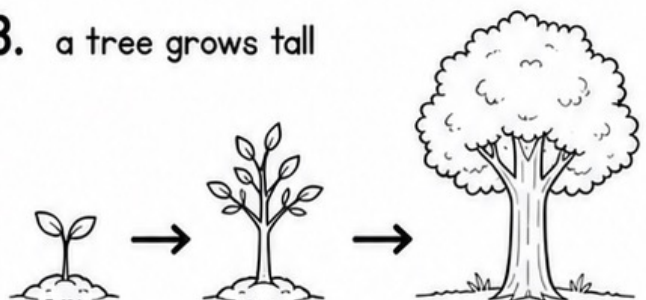
**months**

7. a puppy grows into an adult dog



**years**

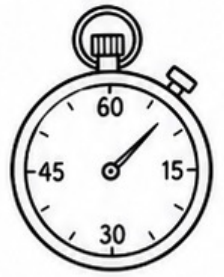
8. a tree grows tall



**years**

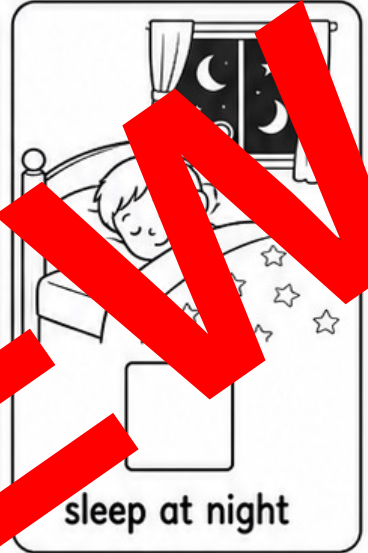
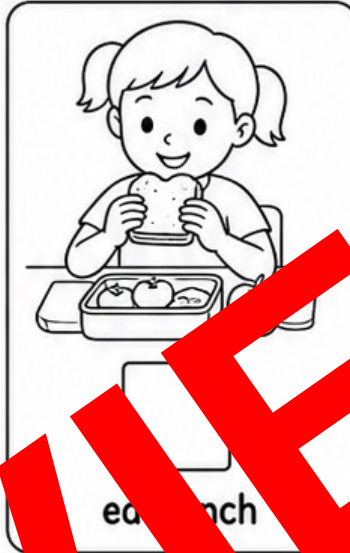
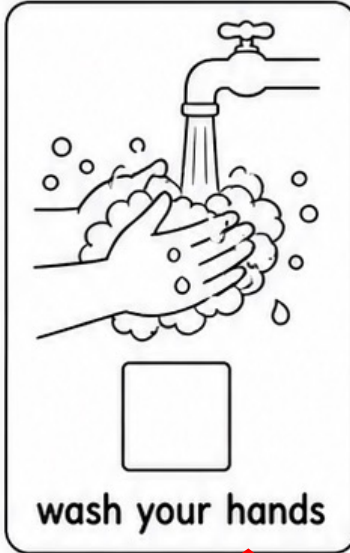


# Duration Detectives

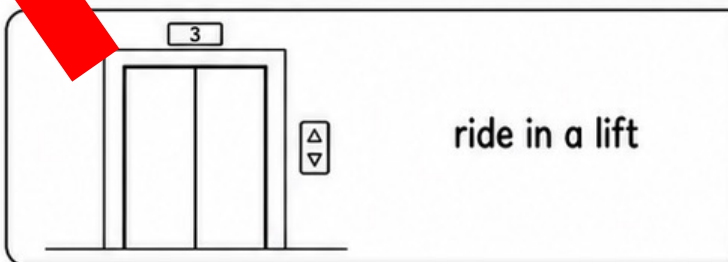
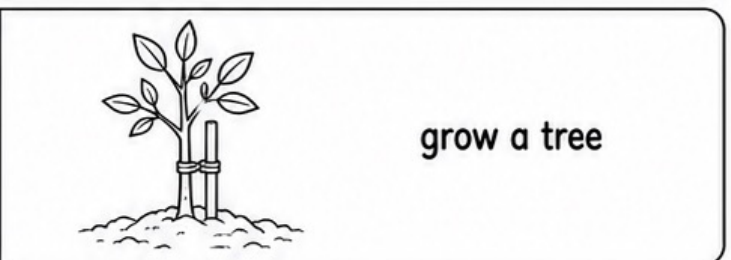
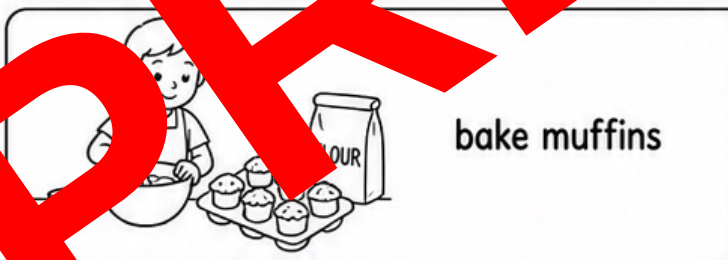
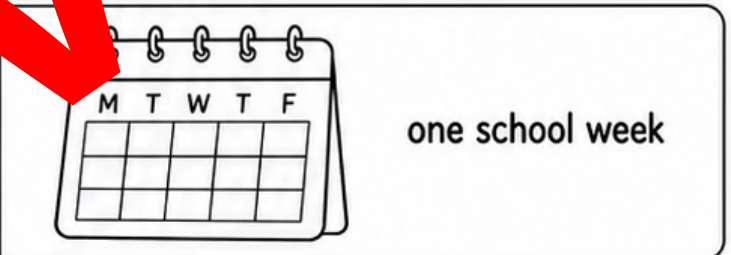
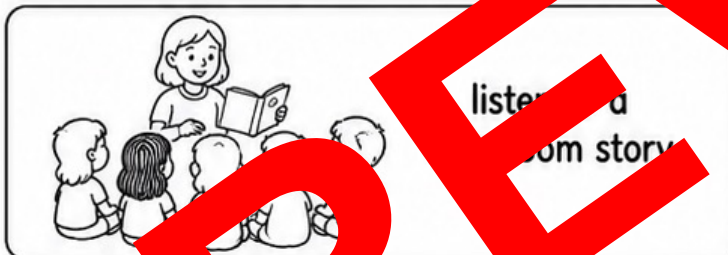


Name: \_\_\_\_\_

1. Number these events from 1 (shortest) to 4 (longest).



2. Circle the longer event in each pair.



3. A school week is longer than a classroom story because...

---

---



# Duration Detectives



Name: \_\_\_\_\_ **ANSWERS**

1. Number these events from 1 (shortest) to 4 (longest).



**1**  
blink



**2**  
wash your hands



**3**  
eat lunch

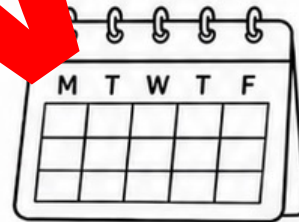


**4**  
sleep at night

2. Circle the longer event in each pair.



listen to a classroom story



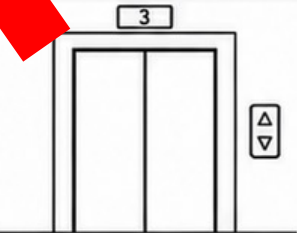
one school week



bake muffins



grow a tree



ride in a lift

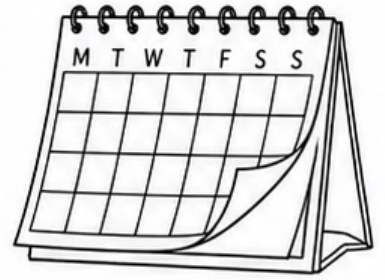


a family holiday

3. A school week is longer than a classroom story because...

**it lasts for several days**

Name: \_\_\_\_\_



# Days and Weeks

1. Write the missing days.

Monday, , Wednesday, , Friday,  Sunday

.....

2. Circle the correct fact.

☐ 5 days = 1 week

☐ 7 days = 1 week

☐ 12 days = 1 week

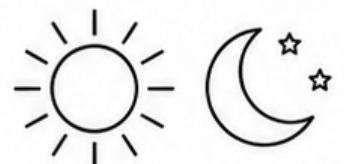
.....

3. Complete the table below.

| Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
|--------|---------|-----------|----------|--------|----------|--------|
|        |         |           |          |        |          |        |

.....

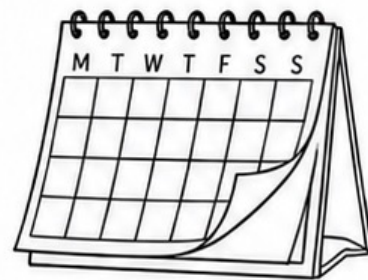
4. Which is longer: one day or one week?



\_\_\_\_\_

Name: \_\_\_\_\_

## ANSWERS



# Days and Weeks

1. Write the missing days.

Monday, **Tuesday**, Wednesday, **Thursday**, Friday, **Saturday**, Sunday

2. Circle the correct fact.

☐ 5 days = 1 week

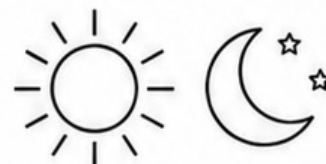
☒ 7 days = 1 week

☐ 12 days = 1 week

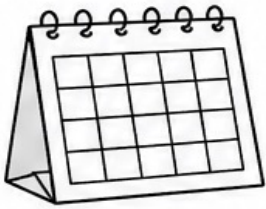
had Saturday and Sunday.

| Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
|--------|---------|-----------|----------|--------|----------|--------|
|        |         |           |          |        |          |        |

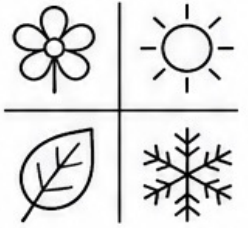
4. Which is longer: one day or one week?



**one week**



# Months and Years



Name: \_\_\_\_\_

1. Write the missing months.



:

January

March

May

July

September

November

2. Circle the correct fact.



1 month = 1 year



10 months = 1 year



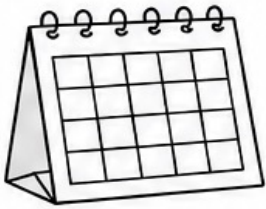
12 months = 1 year

3. Which is longer: one month or one year?

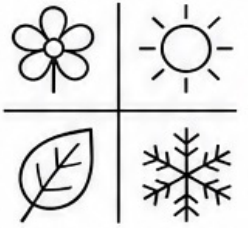
\_\_\_\_\_

4. Write the month of your birthday:

\_\_\_\_\_



# Months and Years



Name: ANSWERS

1. Write the missing months.



:

January

February

March

April

May

June

July

August



:

September

October

November

December



2. Circle the correct fact.



1 month = 1 year



10 months = 1 year



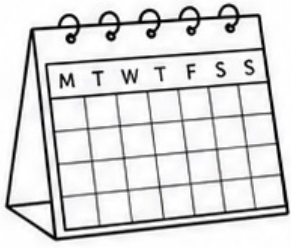
12 months = 1 year

3. Which is longer: one month or one year?

one year

4. Write the month of your birthday:

Answers will vary



# My Week in Order



Name: \_\_\_\_\_

Draw and write one event from four different days.  
Number the events in time order.

Monday

Wednesday

Weekend

Which event lasted longest? Why?

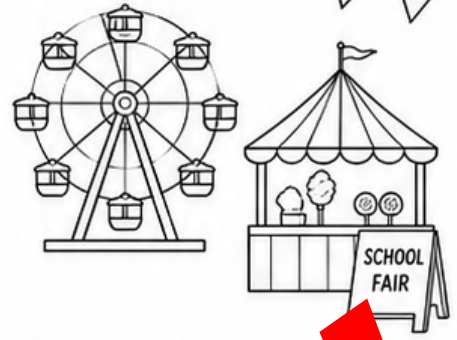
\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

# Duration at the School Fair - Assessment 1

Name: \_\_\_\_\_



seconds    minutes    hours    days    weeks    months

## 1. Write the best time unit.

1.



clap for a photo

\_\_\_\_\_

2.



buy a snack

\_\_\_\_\_

3.



watch the concert

\_\_\_\_\_

4.



until tomorrow

\_\_\_\_\_

5.



plan the fair

\_\_\_\_\_

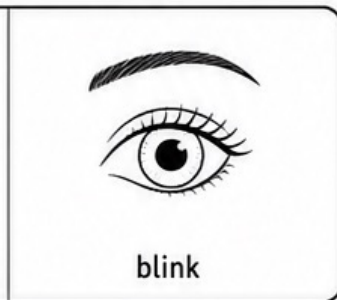
6.



grow pumpkins for the stall

\_\_\_\_\_

## 2. Circle the time unit that takes longer.



## 3. Order from shortest to longest.

seconds

minutes

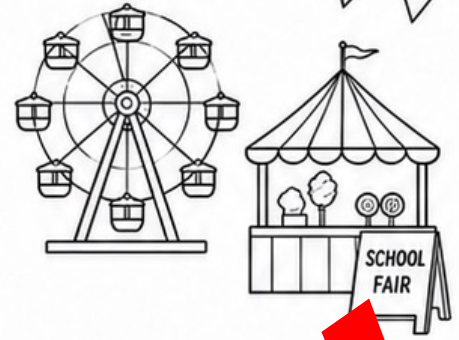
hours

days

# Duration at the School Fair - Assessment 1

Name: \_\_\_\_\_

**ANSWERS**



seconds    minutes    hours    days    weeks    months

1. Write the best time unit.

1.



clap for a photo

**seconds**

2.



buy a snack

**minutes**

3.



watch the concert

**hours**

4.



wait until tomorrow

**days**

5.



plan the fair

**weeks**

6.



grow pumpkins for the stall

**months**

Order the activities that take longer.



blink



tie one shoelace

3. Order from shortest to longest.

**1**

seconds

**2**

minutes

**3**

hours

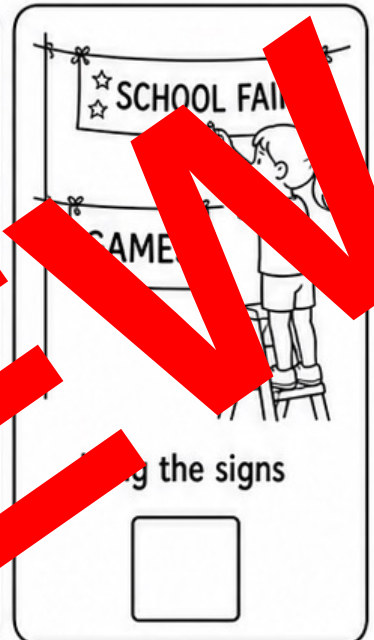
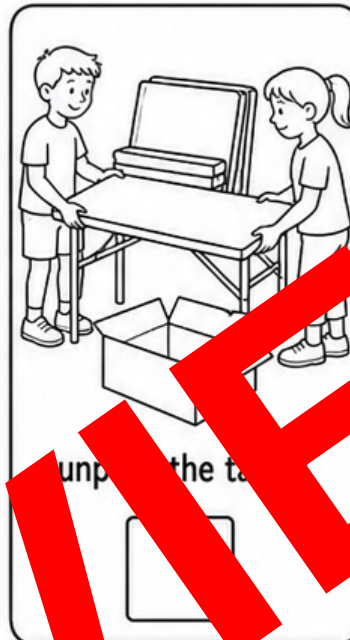
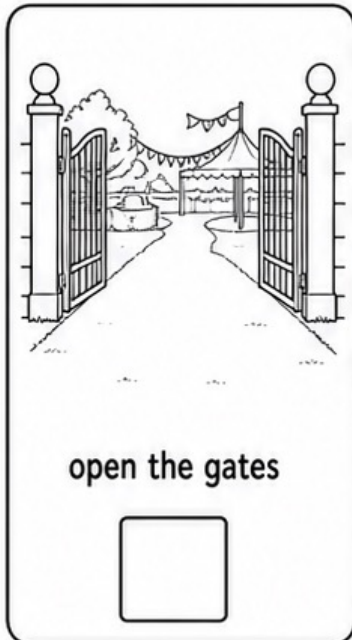
**4**

days

## Duration at the School Fair - Assessment 2

Name: \_\_\_\_\_

4. Number the fair set-up pictures from 1 to 4.



5. A puppet show lasts about one hour. Lunch lasts about 30 minutes.  
Which is longer?



6. Mila says the school fair lasts a year. Is Mila correct? Circle Yes or No. Explain.

Yes ☐

No ☐

---

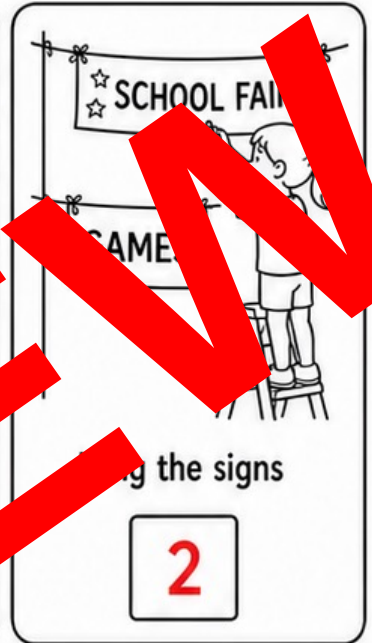
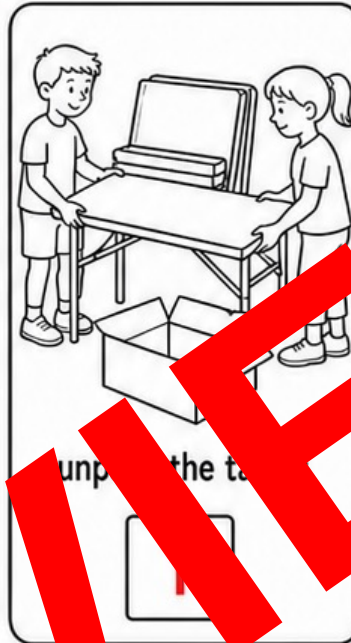
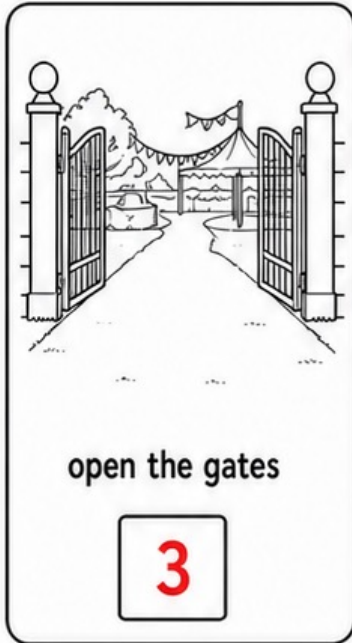
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## Duration at the School Fair - Assessment 2

Name: **ANSWERS**

4. Number the fair set-up pictures from 1 to 4.



5. A puppet show lasts about one hour. Lunch lasts about 30 minutes.  
Which is longer?



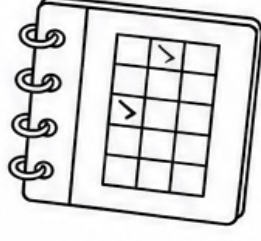
the puppet show

6. Mila says the school fair lasts a year. Is Mila correct? Circle Yes or No. Explain.

Yes ☐

No ☒

A school fair lasts hours or one day,  
not a year.



# What is the Duration? Year 1 Rubric

Student: \_\_\_\_\_

Date: \_\_\_\_\_

| CRITERIA                     | BEGINNING                                | DEVELOPING                           | ACHIEVING                                   | CONFIDENT                            | EXCEEDING                                 |
|------------------------------|------------------------------------------|--------------------------------------|---------------------------------------------|--------------------------------------|-------------------------------------------|
| Compares durations           | Needs support to tell longer or shorter. | Uses prompts to compare durations.   | Correctly compares familiar events.         | Compares and explains independently. | Justifies comparisons for new events.     |
| Orders events and units      | Needs support to order two events.       | Orders two events with prompts.      | Orders familiar events and units.           | Orders several events independently. | Orders complex sets and checks reasoning. |
| Chooses a sensible time unit | Needs support to choose a unit.          | Chooses from two units with prompts. | Chooses sensible unit from familiar events. | Explains unit choices independently. | Transfers unit choices to new events.     |
| Explains duration reasoning  | Gives an answer with support.            | Uses a simple reason with prompts.   | Uses longer, shorter or same unit.          | Uses one-unit language clearly.      | Gives clear reasoning and examples.       |

What is the duration?



# Learning Focus

Compare how long everyday events take.

Order events from shortest to longest.

Choose suitable units from seconds to years.



# Duration Language

Shorter means less time.

Longer means more time.

About the same means the events take a similar amount of time.



# Seconds

A second is a very short amount of time.

A blink or one clap can take about one second.



# Minutes

Minutes measure short everyday events.

Tying your shoelaces, brushing your teeth, or eating a snack can take minutes.



# Hours

Hours measure the parts of a day.  
A person, a film or a night's sleep can take hours.



# Days

A day includes morning, afternoon and night.

A school day or working day until tomorrow is measured in days.



# Weeks

seven days make one week.

A reading challenge or school holidays may last for weeks.



# Months

Months are longer than weeks.

A season changes. A pumpkin grows over several months.



Years

Twelve months make one year.

A school year (growing up or completing primary school) takes years.



# The Time-Unit Ladder

seconds → minutes → hours → days → weeks → months → years

Each step usually measures a longer duration.



# Choose a Sensible Unit

Ask: Is the event very quick, about a day, or much longer?

Then choose the unit that makes the most sense.



# Compare Duration

A bath takes longer than washing your hands.

Growing a tomato plant takes longer than eating breakfast.



# Order Events

Start with the event that takes the least time.

Move on by starting the event that takes the most time.



# Sequence Everyday Event

Events happen in the order.

First, next, then and finally helps explain a sequence.



# Calendar Cycles

The days repeat every week.

The months repeat every year.

Calendars help us see and compare longer durations.



# Explain Your Thinking

Use words and a reason.

Example: A school week is longer than a story because it lasts for several days.



# Review

Can you compare two events?

Can you order events from shortest to longest?

Can you choose a sensible time unit and explain why?





Well Done!

FREE

What is the duration?  
Quantity



## Question 1: True or False

A quick clap takes about one second.

TRUE or FALSE?



Answer 1

QUE

A one clap takes about one second.



## Question 2: Multiple Choice

Which unit measures the shortest duration.

A. seconds

B. minutes

C. hours

D. days



Answer 2

seconds

Seconds measure very short events.



## Question 3: Short Answer

...the one event that takes about one hour.



## Answer 3

Answer will vary.

Examples include a television show, a sports practice or a television program.



## Question 4: Multiple Choice

How many days are in one week?

- A. 5
- B. 7
- C. 10
- D. 12



Answer 11

7

There are seven days in one week.



## Question 5: True or False

One month is shorter than one day.

TRUE or FALSE?



## Answer 5

FALSE

The moon is much longer than one day.



## Question 6: Multiple Choice

School holidays are best measured in...

A. seconds

B. minutes

C. hours

D. weeks



## Answer 6

week

chool holidays usually last for several weeks.



## Question 7: Put in Order

Order these units from shortest to longest:

week minute day hour



Answer 7

minute → hour → week



## Question 8: Multiple Choice

Which event takes the longest?

A. eating a meal

B. growing a tree

C. blinking

D. tying a shoelace



## Answer 8

B. growing coffee

A. e grows over many years.



## Question 9: True or False

Five months make one year.

TRUE or FALSE?



Answer 9

QUE

There are twelve months in one year.



## Question 10: Explain

Which is longer: one school day or one school week?  
Explain your thinking.



## Answer 10

one school week longer.

It includes several school days.





Well Done!

