

EXERCISES

Exercise A

1. Look at the pictures in the *Warm-Up* lesson. Then complete the sentences with the correct phrases.

a. are using	b. for finding	c. is used	d. is using
e. many uses	f. to find	g. to weigh	h. useful

Example: Calculators are (h) for doing math.

1. Without a scale, it's difficult _____ an object's weight.
2. The two students are using the scale _____ a white ball.
3. A ruler _____ for measuring length.
4. Computers are important and have _____.
5. Calculators are good _____ answers quickly.

2. Fill in the correct words.

a. an object's	b. at	c. by	d. cut out	e. finding	f. length
g. measures	h. measuring	i. ruler	j. to measure	k. used	l. using

A ruler is an important (1) _____ tool. It's (2) _____ for measuring (3) _____. The girl is (4) _____ a ruler (5) _____ the length of some cloth. After she (6) _____ the cloth, she's going to (7) _____ a piece 80 centimeters long (8) _____ 70 centimeters wide. Without a (9) _____ it's difficult to measure length. It's often very important to know (10)_____ length.

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Exercise B

1. Listen to *Dialog 1* in School Life and fill in the missing words.

1. *Nick*: What are you and Elmar (a) _____?

Alex: We're playing soccer. (b) _____ on Saturday.

How about you?

Nick: I can't (c) _____ this weekend.

My grandparents (d) _____.

2. *Alex*: Don't you like sports?

Nick: Yeah, but (a) I'm _____ at sports. (b) _____.

Alex: You're not (c) _____, and (d) _____.

Nick: Ah, it (e) _____, Sports is (f) _____.

2. Listen to *Dialog 2* in School Life and fill in the missing words.

1. *Tina*: What are you doing (a) _____?

Melanie: I (b) _____ with my mother, but (c) _____.

Why?

Tina: (d) _____ to the library.

We're (e) _____

2. *Melanie*: Oh, for Friday's (a) _____?

Tina: Yes. We (b) _____.

(c) _____ learn.

Melanie: (d) _____, okay?

I'm (e) _____ 'yes'.

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Exercise C

1. Listen to the *Dialog* 2. Then fill in the correct words.

a. anything	b. anytime	c. ask	d. because	e. can	f. doesn't
g. it	h. rains	i. sure	j. there	k. to visit	l. will

Example: *Melanie isn't (i) what she's going to do after school.*

- Nick can't do _____ this weekend _____ his grandparents are coming _____
- Nick can play with his computer game _____ he wants.
- If it _____, Nick's P.E. class _____ run in the gym.
- Nick's P.E. class will run around the track if _____ _____ rain.
- Melanie is going to _____ her mom if she _____ go to the library.

2. Put the words into the correct order.

Example: /on Saturday/ /is/ /do/ /going to/ /what/ /Alex/ ?

What is Alex going to do on Saturday?

- /can't/ /Nick/ /anything/ /do/ /this Saturday/ /why/?

- /anytime/ /can/ /what/ /do/ /he/ /he wants/?

- /sports/ /good/ /he/ /why/ /isn't/ /at/?

- /rains/ /it/ /where/ /if/ /they/ /will/ /run/?

- /her mother/ /is/ /Melanie/ /going to/ /why/ /call/?

EXERCISES

Exercise D

1. Listen to *Units of Time* and fill in the correct words.

a. another	b. change	c. larger	d. length	e. know how	f. measure
g. measured	h. other	i. units	j. use	k. used	l. week

Example: A ___(l)___ is seven days.

1. A clock is _____ to _____ time. Time is _____ in _____ of seconds.
2. It's important to _____ to _____ from one unit to _____.
3. If you measure a long _____ of time, you usually _____ a _____ unit of measure.

2. Listen to *Units of Temperature* and write in the correct words.

1. A thermometer is used (a) _____ temperature. There are two temperature scales commonly (b) _____. These two (c) _____ of measure are (d) _____ Celsius and degrees Fahrenheit. In degrees Celsius, water (e) _____ at 0 degrees.
2. A (a) _____ room temperature is 20 to 25 degrees Celsius, (b) _____ is around 70 degrees Fahrenheit. Normal human (c) _____ temperature is 98.6 degrees, which is 37 degrees Celsius.
3. Inside the Sun, the temperature (a) _____ be as (b) _____ as 15,000,000 degrees Celsius.

3. Write in the *passive form, be+V(n)*, of each verb.

Example: change is changed

- | | | | |
|---------------|------------------|-------------------|---------------|
| 1. use _____ | 2. measure _____ | 3. increase _____ | 4. heat _____ |
| 5. cool _____ | 6. divide _____ | 7. weigh _____ | 8. drop _____ |

EXERCISES

Exercise E

1. Listen to *Units of Weight and Distance* and fill in the correct words.

a. approximately **b.** as **c.** at **d.** average **e.** calculate **f.** in
g. measuring **h.** longer **i.** shorter **j.** use **k.** weighs **l.** will

Example: Two units for (g) distance are the meter and the foot.

1. A kilogram is _____ 2.2 pounds. An _____ person _____ about 60 kilograms.
2. For small objects, we _____ grams _____ the unit of weight.
3. A meter is a bit _____ than three feet.
4. If a car travels _____ a speed of 60 kilometers per second, we can _____ how many meters it _____ travel _____ thirty seconds.

2. Put the words into the correct order.

Example: /a week/ /how many/ /there/ /are/ /days/ /in/?

How many days are there in a week?

1. /take/ /long/ /does/ /how/ /does/ /it/ /100 meters/ /to run/?

2. *If the time is 8:45, /it/ /what/ /was/ /ago/ /time/ /30 minutes/?*

3. *We use hours /how long/ /to measure/ /to fly/ /it takes/ /around the world/.*

4. /surface/ /on/ /the Sun's/ /how/ /hot/ /it/ /is/?

5. /the test/ /more/ /to finish/ /how much/ /have/ /do you/ /time/?

EXERCISES

Exercise F

1. Fill in the correct answer.

a. a lot	b. buy	c. mail	d. often	e. place	f. spend
g. standing	h. to buy	i. to read	j. to relax	k. to see	l. where

Example: Students (f) most of their time in a classroom.

1. The people are _____ in line _____ a movie.
2. You can _____ stamps and _____ things at a post office.
3. He _____ comes to the beach _____ and look at the ocean.
4. This supermarket is _____ many people go _____ food.
5. A library is a good _____ for students _____ and study.

2. Complete the sentences with the words from the lesson.

1. Supermarkets have many different _____ food.
2. A classroom is _____ most of their time during school.
3. Banks (a) _____ this one are (b) _____ can change money.
4. The beach is a (a) _____ to take (b) _____.
5. He's at the post office _____ to a friend.
6. The students are at the library _____ test.
7. Classrooms are (a) _____ subjects (b) _____ English and math.