

Lesson 1.20 Prepositions

Day 15

Prepositions are words or groups of words that show the relationship between a noun or pronoun (the object of the sentence) and another word in the sentence.

They sat *upon the dock*.

In this sentence, *upon* is the preposition, and *dock* is the object of the preposition.

Common prepositions:

above	below	in	under
across	beneath	inside	until
after	beside	into	up
along	between	near	with
around	by	off	within
at	down	on	without
away	during	outside	
because	except	over	
before	for	to	
behind	from	toward	

Complete It

Complete the following sentences by circling the preposition that works best in the sentence.

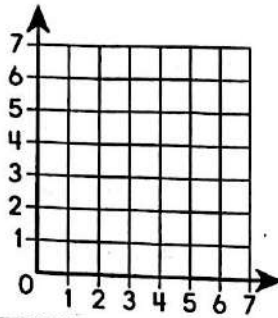
1. Look (behind, down from) your car before you back out.
2. I really like the little café right (across, away from) the street.
3. The kitty likes watching the birds (outside, toward) the window.
4. Our cats only live (around, inside).
5. Edna stored the photographs (through, underneath) her bed.
6. Cedric can't go on the field trip (within, without) his permission slip.
7. The commentators predicted the outcome of the game (before, until) it was over.
8. The snow piled (on top of, over to) the ice.

Name _____

Week #31

1. Plot the following coordinates on the coordinate plane. Then, connect the points. What polygon have you created?

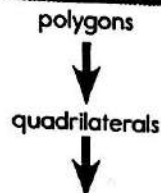
(3,3) (3,6)
(6,6) (6,3)



2. Is a square a parallelogram?

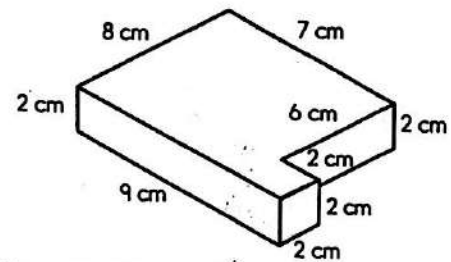
Explain.

3. Name three kinds of quadrilaterals to complete the hierarchy.



- _____
- _____
- _____

4. Find the volume of the figure.



5. Each person in the Vale family drinks $48\frac{1}{2}$ ounces of water a day. How much water will each person drink in 7 days?

6. $2 \div \frac{1}{4} =$

7. Elizabeth needs $1\frac{1}{2}$ gallons of water to water her plants. Her watering can holds 1 quart. How many times will Elizabeth fill her watering can to water her plants?

8. $\frac{2}{8} \times 16 =$

How could you change the fraction to get an answer greater than 16?

9. $19 - (2 \times 3) =$

10. $7,092 \div 9 =$



NAME _____

DATE _____

PERIOD _____

Unit 7, Lesson 14

Cool-down**14.4 Points and Distances**

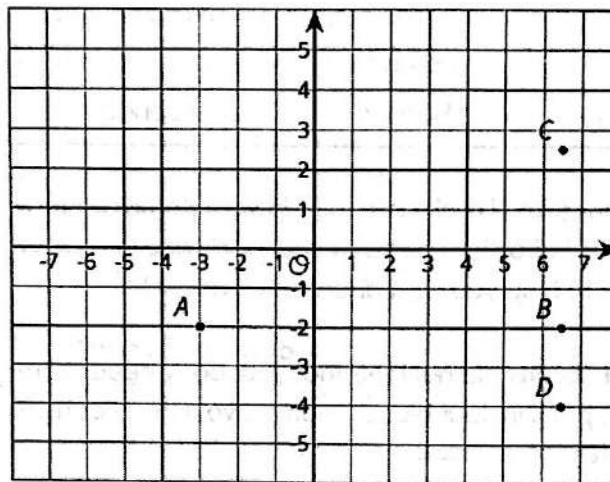
Here are four points on a coordinate plane.

1. What is the distance between points *A* and *B*?

2. What is the distance between points *C* and *D*?

3. Plot the point $(-3, 2)$. Label it *E*.

4. Plot the point $(-4.5, -4.5)$. Label it *F*.



Name: _____

Human Body

Word Bank				
brain	liver	small intestine	trachea	arteries
heart	stomach	large intestine	skin	bones
lungs	kidneys	esophagus	veins	muscles

1. I have many jobs. I make bile to help your stomach break down food. I also store nutrients your body needs. I also make antibodies to help you fight disease. What am I?

2. I take and absorb the nutrients that your body needs from your food and I put it in your bloodstream so your body can use it. What am I?

3. I am a muscle located behind your lungs. I am always moving, and I never get tired. I pump blood to all parts of your body. What am I?

4. When you eat, I mix your food with chemicals made by your body, then I churn up your food into smaller parts. What am I?

5. Your body can't use every part of the food you eat. The waste comes to me, and I dry it out so it can leave your body. What am I?

6. We are a pair of filters that clean your blood. We take liquid waste from your bloodstream and we send it down to your bladder. What are we?

7. We take oxygen that your body needs from the air and put it in your bloodstream. We also take carbon dioxide that is in your blood and send it out of your body. What are we?

8. I hold your body parts in. I have pores so sweat can escape your body. I am filled with nerves that help you to sense temperature and feel the things around you. What am I?

Human Body - Continued

Word Bank				
brain	liver	small intestine	trachea	arteries
heart	stomach	large intestine	skin	bones
lungs	kidneys	esophagus	veins	muscles

9. I control your muscles and all of the organs in your body. I make sure you breathe automatically, ensure your heart beats properly, and remind you to blink your eyes. I even hold all of your thoughts and memories. What am I? _____
10. We give your body support and structure. We also protect your delicate organs, like your brain, liver, and lungs. We are filled with a substance called marrow. What are we? _____
11. We are blood vessels that send blood back towards your heart. Most of the blood we carry doesn't have much oxygen left in it. What are we? _____
12. We are blood vessels that send blood away from your heart to all different parts of your body. We have thicker, stronger walls than veins. What are we? _____
13. I am sometimes called your "windpipe." When you breathe, air travels through me to your lungs. What am I? _____
14. We work in pairs to pull your bones in different directions. We also help move food and blood through your body. Without us, you'd wouldn't be able to move at all. What are we? _____
15. I am a tube in your throat. When you swallow, food or drink travels down through me into your stomach. What am I? _____

Name _____ Class _____ Date _____

Enrichment: Using Latin to Define English

Directions Read the information below. Answer the questions that follow and complete the activity.

Words are often built from smaller parts called roots and prefixes. Roots, such as *port*, are parts that can sometimes stand alone as smaller words but sometimes join with other parts to form longer words. Prefixes, such as *trans*, are word parts placed at the beginning of a word or word root to add meaning to the word.

Root <i>port</i> (Latin) = carry, move	
trans (across) + port = transport	im (towards) + port = import
Definition to move something from one place to another	Definition to bring goods to your country from another
<i>Trucks, ships, and airplanes all offer a way to transport goods from one part of the country to another.</i>	<i>Because the United States does not produce diamonds, Americans must import them from other countries.</i>

Root <i>dict</i> (Latin) = say	
contra (against) + dict = contradict	in (in, towards) + dict = indict (pronounced <i>in DITE</i>)
Definition to disagree, say the opposite	Definition to charge with a crime
<i>When you are wrong, you can expect people to contradict you.</i>	<i>John was indicted for theft after the police found the jewelry in his drawer.</i>

1. What does the Latin root *port* mean?

2. The prefix *ex* means *away from*. What do you think the word *export* means?

3. **Activity** Choose 5 science or social studies terms. Use a dictionary or Web site to find out their origins. Make a table like the ones on this page and complete it with information about your terms. Write *L* next to the root if it is Latin.