

Mind Twisters

Packet #7


NAME: _____

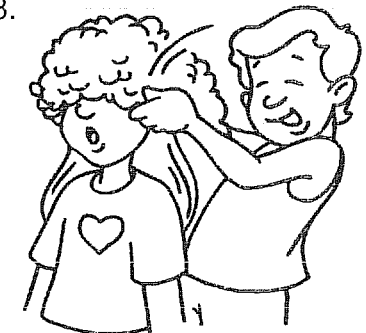


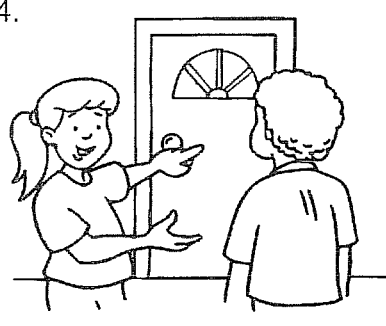
Incredible Idioms III


Idioms are expressions used frequently within a language or culture. For instance, "You've got your head in the clouds" is one popular idiom. Study each picture below, and then write the appropriate idiom in the space beside it.

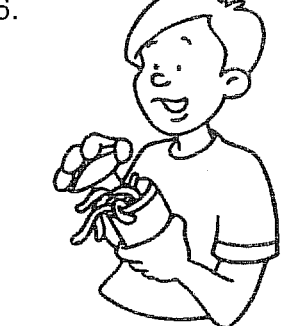
1. 

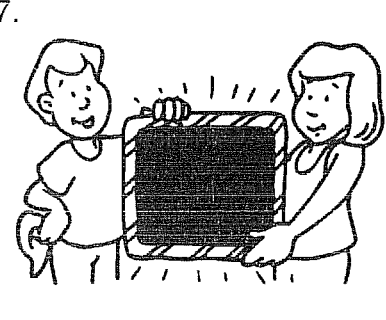
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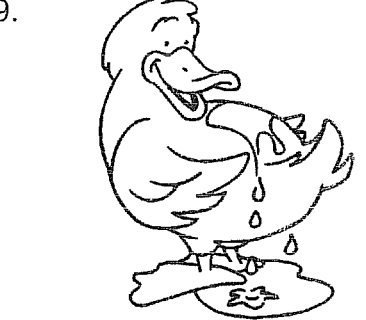
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9. 



Skating on Thin Ice

Marisol and her two sisters spent Saturday at the ice-skating rink. Each wore different accessories (earmuffs, scarves, mittens) and different skates (purple, pink, and blue), and each ordered something different at the snack bar (hot chocolate, cider, and ice cream).

From the four clues below, explain who wore what color skates and accessories, and enjoyed what snack that Saturday.

1. Marisol was not wearing earmuffs.
2. Her younger sister wore a scarf and did not have anything to drink.
3. Her older sister wore blue skates and drank hot chocolate.
4. The girl wearing purple skates ate ice cream.

Chart the problem and your answer in the space below.

	Marisol	Older sister	Younger sister
Earmuffs			
Scarf			
Mittens			
Purple skates			
Pink skates			
Blue skates			
Hot chocolate			
Cider			
Ice cream			



Chunked Historical Figures

The names of 10 famous people in American history have been split into two- and three-letter chunks. The letters of the chunks are in order, but the chunks themselves have been scrambled. Put the pieces together to identify the famous people.

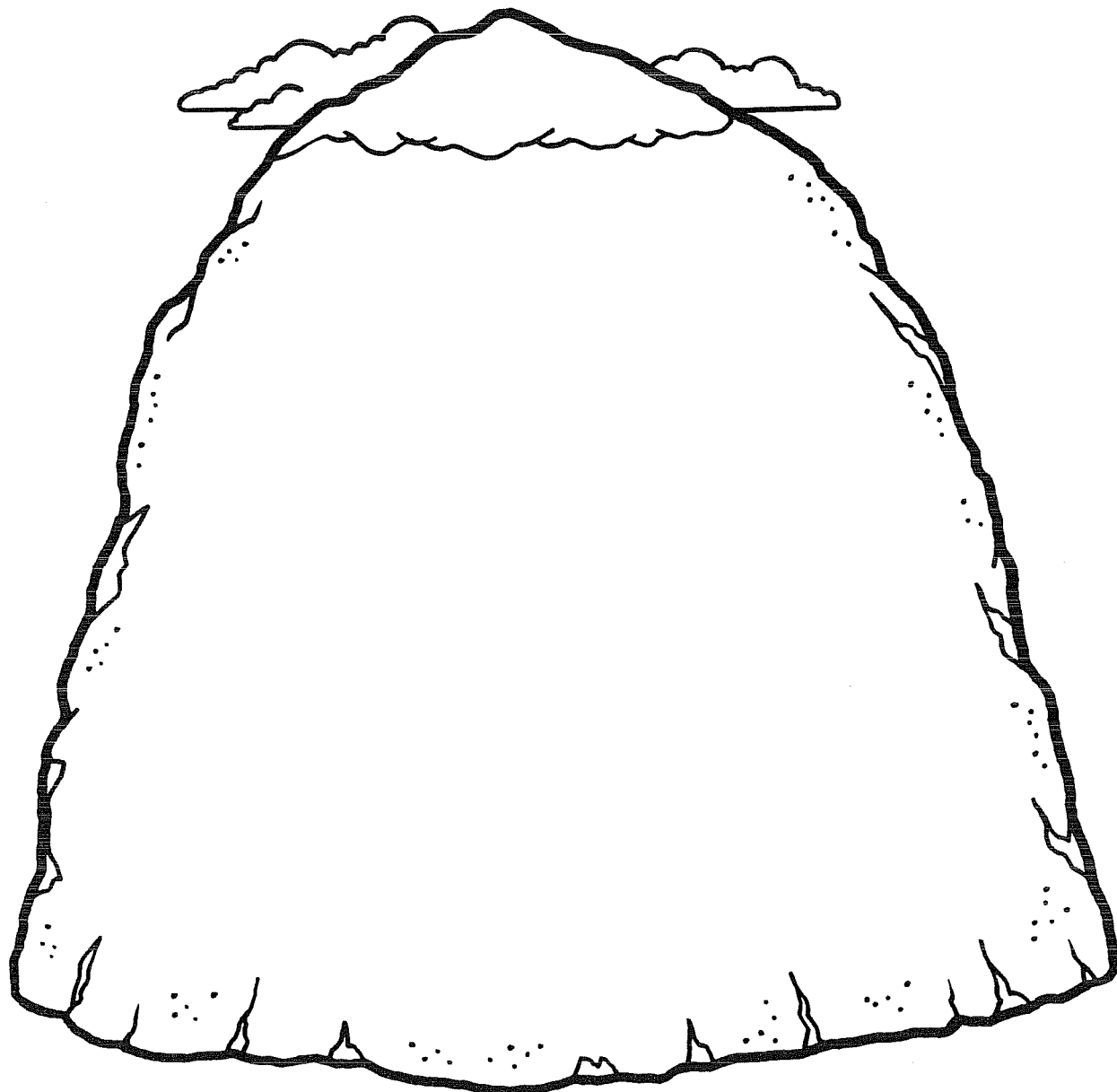
1. **RS AS ON OM JE FFE TH** _____
He wrote an important political document.
2. **KI ER IN LU MA TH NG JR RT** _____
He gained freedom for many African Americans.
3. **EC RI HER OWE BE HAR ET ST** _____
President Lincoln said her novel inspired the Civil War.
4. **OR EAN LT RO EL EVE OS** _____
This first lady became a United Nations spokesperson after her husband's death.
5. **AW SA EA CAG** _____
She helped two explorers find their way in the Northwest.
6. **RT IA AM EAR HA EL** _____
She was the first woman to fly across the Atlantic Ocean.
7. **EZ AV CES CH AR** _____
He founded the United Farm Workers' Association.
8. **ER MMY CA JI RT** _____
This former president won the Nobel Peace Prize for working hard to raise awareness about the need for affordable housing.
9. **LD IN LA LS URA WI GAL ER** _____
This author described the pioneer era for her readers.
10. **AG CK ER YE CHU** _____
This jet pilot broke the sound barrier in 1947.



Hiking Equations

A group of eight hikers on the Pacific Crest Trail sets off with enough food for a 15-day hike. But out in the forest, they come across two hikers whose backpacks have washed downstream with all their food. The two hikers join the larger group, and everyone agrees to share their food but eat the same amount as originally planned. Therefore, they have to cut their trip short because the food will run out sooner.

For how many more days do the 10 hikers have food? Chart the problem and record your answer in the space below.





Career Analogies

Finding the relationship between one pair of the analogy gives you the key to solving the second pair. Complete the analogies below. The first one has been done for you.

1. novelist → pen and paper || tennis player → racket and ball

Relationship: tools of the trade

2. teacher → students || veterinarian → _____

Relationship: _____

3. actor → stage || astronaut → _____

Relationship: _____

4. website designer → art || dietician → _____

Relationship: _____

5. dog groomer → dogs || chef → _____

Relationship: _____

6. body builder → muscles || scientist → _____

Relationship: _____

7. firefighter → hose || orchestra conductor → _____

Relationship: _____

8. reporter → newspaper || rock star → _____

Relationship: _____

9. makeup artist → actors || zookeeper → _____

Relationship: _____

10. archaeologist → fossils || doctor → _____

Relationship: _____



Food Categories

Read the clues about foods and fill in the category. The first one has been done for you.

1. tortilla shell, meat, lettuce

Category: _____ taco _____

2. cheese, crust, tomato sauce

Category: _____

3. chicken, noodles, broth

Category: _____

4. pasta, cheese, milk

Category: _____

5. ice cream, fudge, nuts

Category: _____

6. rice, vegetables, soy sauce

Category: _____

7. oats, brown sugar, milk

Category: _____

8. pasta, tomato sauce, ground meat or tofu

Category: _____

9. lettuce, tomatoes, dressing

Category: _____

10. bread slices, vegetables, meat

Category: _____



More Fun with Geometry

Write one number, 1 through 8, in each square, so that squares with consecutive numbers do not touch. In other words, 1 cannot be next to 2, 2 cannot be next to 3, and so on.

