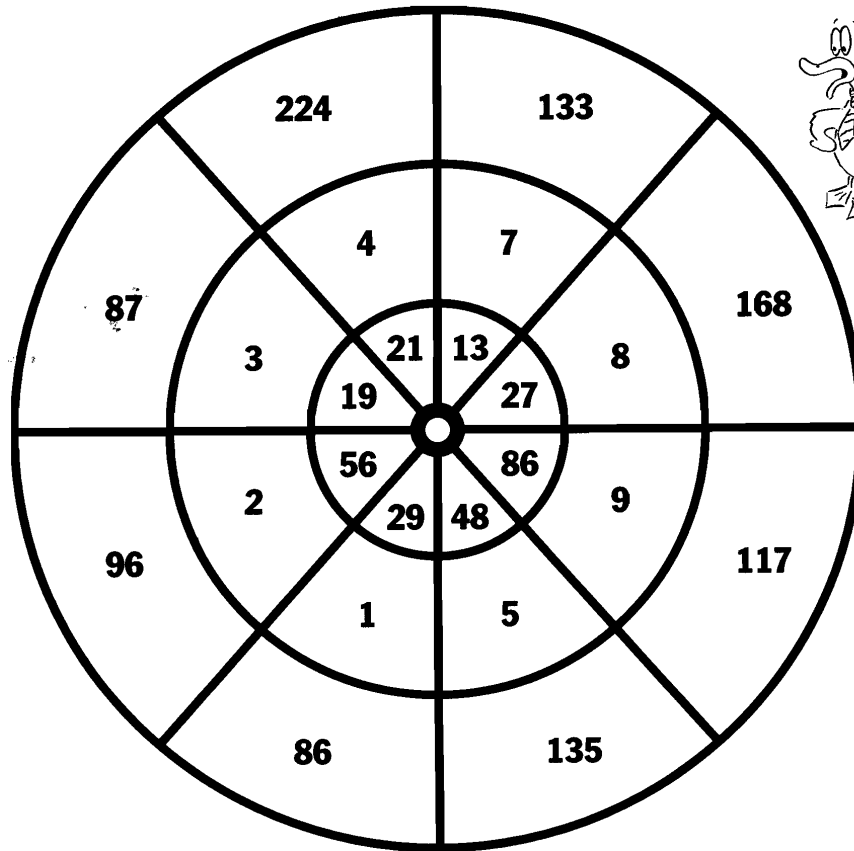


Name \_\_\_\_\_

Date \_\_\_\_\_

# Crack the Safe

Customers are getting mighty mad at McQuackey's Bank. They want their money. Unfortunately, Dennis the Duck doesn't remember how to turn the inside ring to open the safe. He knows that if the rings are lined up correctly, the factors in the inside ring multiplied by the factors in the middle ring equal the products in the outside ring. The two outer rings never move. Dennis left his calculator at home. Help him open the safe.



**SOLUTION:** Dennis the Duck must turn the inside ring clockwise \_\_\_\_\_ places.

By the way, do you know why Dennis the Duck wants to be a banker?  
All his friends have bills.

READY-TO-GO  
REPRODUCIBLES

# WHICH ONE DOES NOT BELONG?

One of the four words in each group below does not belong with the other three. Circle the one that does not fit. Then, explain what the others have in common. An example has been done for you.

Australia, South America, Europe, France: They are continents.

1. Giggle, chuckle, laugh, cry \_\_\_\_\_
2. Dark clouds, rain, sun, lightning \_\_\_\_\_
3. Carnation, tomato, daisy, rose \_\_\_\_\_
4. Math, encyclopedia, thesaurus, dictionary \_\_\_\_\_
5. Mother, nephew, aunt, niece \_\_\_\_\_
6. Piglet, sow, boar, gosling \_\_\_\_\_
7. Liver, blood, heart, kidney \_\_\_\_\_
8. Washington, Oregon, Oklahoma, California \_\_\_\_\_
9. Pig, chicken, cow, horse \_\_\_\_\_
10. Relish, hamburgers, mustard, ketchup \_\_\_\_\_
11. Dodgers, White Sox, Bears, Orioles \_\_\_\_\_
12. Marker, eraser, chalk, pen \_\_\_\_\_
13. Bagel, muffin, bread, margarine \_\_\_\_\_
14. Green, yellow, blue, red \_\_\_\_\_
15. Grapefruit, watermelon, orange, lemon \_\_\_\_\_

# Careful Notes

---

In each set of sentences below, find the secret word that "note" replaces. It replaces the same word in all four sentences of a set. However, the secret word is different for each set. After you decode the three secret words, discover how a musician can create a sad mood by completing the sentence at the bottom of the page.

## Set One

---

1. Susan and Joey acted in the school "note."
2. Let's "note" a game of hide and seek.
3. What game shall we "note" at recess?
4. A double meaning is a "note" on words.

note = \_\_\_\_\_

## Set Two

---

1. It was a "note" infraction of the rules.
2. She can't vote because she's still a "note."
3. My brother Andy played "note" league baseball.
4. It was a "note" injury; all it needed was a small bandage.

note = \_\_\_\_\_

## Set Three

---

1. The map had a "note" to explain what the symbols meant.
2. The "note" to success is hard work.
3. Dad had an extra "note" made for the car.
4. Chris's piano needed to have a chipped "note" replaced.

note = \_\_\_\_\_

A musician's way to create a sad mood:

\_\_\_\_\_ in a \_\_\_\_\_

(Set One)                      (Set Two)                      (Set Three)

# Same Class

Name \_\_\_\_\_

.....

## Into Groups

Read each group of words in List 1. Decide how the words are alike. Then find a name for the group in List 2. Write the letter of the group name on the line.

### List 1

1. \_\_\_\_\_ store, school, hotel
2. \_\_\_\_\_ purple, yellow, orange
3. \_\_\_\_\_ desk, sofa, table
4. \_\_\_\_\_ snake, lizard, alligator
5. \_\_\_\_\_ tulip, violet, daisy
6. \_\_\_\_\_ slippers, boots, sandals
7. \_\_\_\_\_ flute, drum, violin
8. \_\_\_\_\_ quarter, nickel, penny
9. \_\_\_\_\_ birch, pine, walnut
10. \_\_\_\_\_ goose, robin, parrot

### List 2





- A. flowers
- B. footwear
- C. birds
- D. coins
- E. buildings
- F. furniture
- G. trees
- H. reptiles
- I. colors
- J. musical instruments



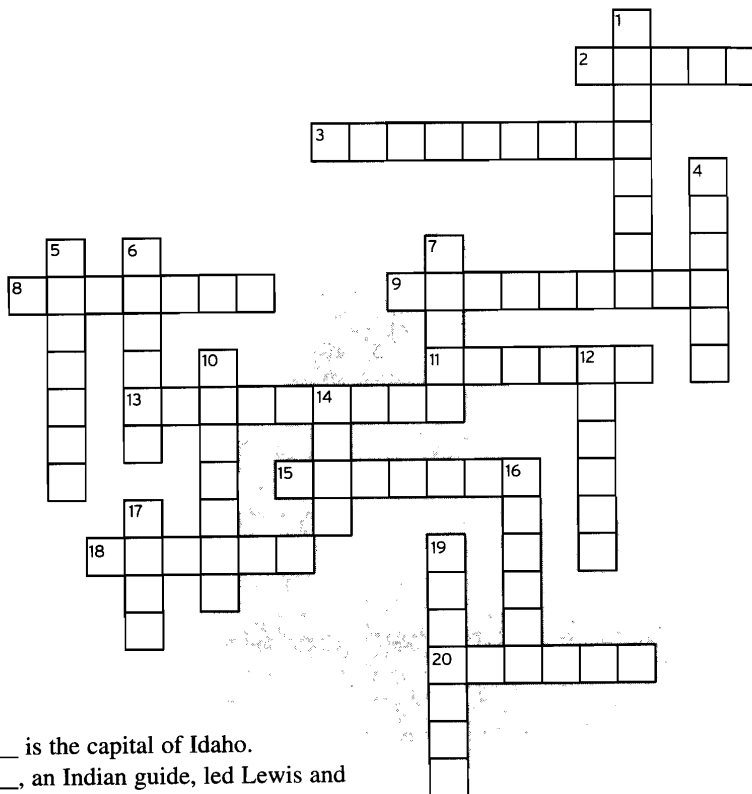
**THINK!**  
Think of another example to go in  
each group.

.....

Name \_\_\_\_\_ Score \_\_\_\_\_

<p><b>1</b> Addition</p>	$5 + 5 =$ $5 - 2 =$ $6 \times 6 =$ $7 \times 2 =$ $25 + 5 =$ $7 + 7 =$ $14 - 7 =$ $4 \times 4 =$ $2 \times 9 =$ $12 + 2 =$ $7 + 8 =$ $8 - 1 =$ $2 \times 2 =$ $2 \times 0 =$ $16 + 8 =$
<p><b>2</b> Subtraction</p>	$\$4,209$ $504$ $33$ $5 \overline{)17}$ $4 \text{ hrs } 10 \text{ min}$ $+ 6,726$ $- 386$ $\times 5$ $- 2 \text{ hrs } 25 \text{ min}$
<p><b>3</b> Rounding</p>	<p>Round to the nearest ten.</p> $36 \approx$ _____ $8 \approx$ _____ $2 \approx$ _____ $74 \approx$ _____ $98 \approx$ _____
<p><b>4</b> Word Problems</p>	<p>Mr. Jones made two toy cars for each of his three children. How many wheels did he need for all the cars?</p> 
<p><b>5</b> Equivalent Fractions</p>	 <p>_____ = _____</p> <p>Multiply numerator and denominator by 2 to get an equivalent fraction.</p> $\frac{1}{2} =$ _____
<p><b>6</b> Units of Measure</p>	<p><b>Know and Spell</b>          inches - feet          pounds - ounces          multiply          divide          numerator          subtract - add</p> <p>A. The top number of a fraction is the _____.          B. The product is the answer when you _____.          C. A mile is exactly 5280 _____.          D. To find the total of numbers, we _____ them.          E. A math book weighs about three _____.</p>
<p><b>7</b> Fractions</p>	$\frac{1}{4}$ of 12 $\frac{1}{4}$ of 8 $\frac{1}{4}$ of 28 $\frac{1}{4}$ of 36 $\frac{1}{4}$ of 4
<p><b>8</b> Place Value</p>	<p>A. What is one more than 899? _____          B. Write fifty thousand, three hundred. _____          C. Complete the expanded notation. <math>3499 =</math> _____ + <math>400 +</math> _____ + _____          D. Write a 4-digit number with a 9 in the thousands place. _____          E. Arrange 0, 7, 3, and 1 to make the greatest number. _____</p>
<p><b>9</b> Time</p>	 <p>A. It is _____ minutes after eight o'clock.          B. In 30 minutes it will be _____ o'clock.          C. Three hours ago it was _____.          D. If you are having breakfast it is 8:30 _____. (A.M. or P.M.)          E. In 15 minutes it will be _____.</p>
<p><b>10</b> Measurement</p>	<p>A is at _____. B is at _____. C is at _____. D is at _____. Put E at <math>5\frac{1}{2}</math>.</p> 

## Idaho Crossword Puzzle



### ACROSS

2. \_\_\_\_\_ is the capital of Idaho.
3. \_\_\_\_\_, an Indian guide, led Lewis and Clark on their expedition.
8. \_\_\_\_\_ are related to reindeer.
9. President Thomas \_\_\_\_\_ ordered the Lewis and Clark expedition.
11. One of the bodies of water in Idaho is called the River of No \_\_\_\_\_.
13. The Idaho Potato Expo is held in \_\_\_\_\_.
15. \_\_\_\_\_ of the Moon National Monument is where astronaut Alan Shepard trained.
18. A \_\_\_\_\_ is a bird of prey.
20. Hell's \_\_\_\_\_ is America's deepest gorge.
5. The Snake and Columbia Rivers form a passage to the \_\_\_\_\_ Ocean.
6. \_\_\_\_\_ Street won the World Cup in downhill skiing.
7. Coeur d'Alene means "\_\_\_\_\_ of an awl."
10. Star \_\_\_\_\_ can be found near the Coeur d'Alene Lake.
12. Torrents of gushing waters create white-water \_\_\_\_\_.
14. The French trapped and traded \_\_\_\_\_ in Idaho.
16. The \_\_\_\_\_ River has the same name as the fish that swim there.
17. \_\_\_\_\_ Hot Springs is in Idaho.
19. Ernest Hemingway had a ranch in \_\_\_\_\_.

### DOWN

1. Southern Idaho is noted for growing \_\_\_\_\_.
4. Coeur d'Alene were named by the \_\_\_\_\_.

# IDAHO (ID)

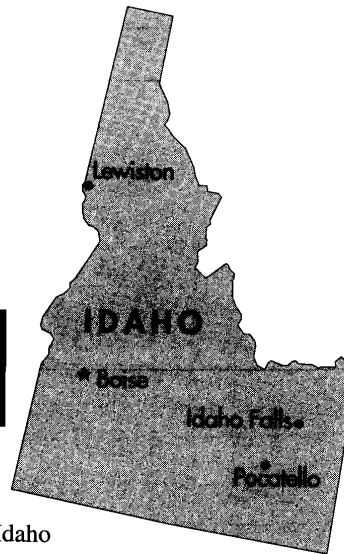
## Gem State

### Fast Facts

**State Capital:** Boise  
**Population:** 1,293,953 (Census 2000)  
**Land Area:** 82,747 square miles  
**Year Admitted to the Union:** 1890



State Flag



**D**ominated by towering mountains and expansive forests, Idaho is the wildest of the 50 states. Place names evoke the untamed landscape: Lava Hot Springs, Sawtooth Mountains, the Seven Devils, Bitterroot Mountains, River of No Return, and Hell's Canyon (America's deepest gorge). Idaho's Craters of the Moon National Monument is where astronaut Alan Shepard trained for his lunar landing.

High altitude and heavy snowfall provide the perfect training ground for skiers, including Idaho native and World Cup downhill skier Picabo Street. Author Ernest Hemingway loved Sun Valley ski resort and owned a ranch in nearby Ketchum. Cascading snowmelt from mountains rushes into streams and rivers, creating white-water rapids in which rafters revel.



People aren't the only ones who appreciate the wilderness. Idaho is home to the largest concentration of *raptors*—birds of prey, such as hawks, eagles, and falcons. A center in Boise is devoted to these mighty birds. Idaho is also a haven for beavers, minks, otters, cougars, moose, and caribou (relative of the reindeer). Trout, salmon, and bass swim in the Salmon and Snake Rivers.

Where the Snake River joins Washington's Columbia River, Idaho offers a passage to the Pacific Ocean. In 1805, President Thomas Jefferson appointed Meriwether Lewis and William Clark to explore the northwest and search for such a passage. Sacagawea, a young Indian guide, helped guide them through the wilderness. Later, the French arrived in Idaho to trap and trade furs. They named local Indian tribes Nez Percé (pierced nose) and Coeur d'Alene (heart of an awl). A stunning lake, also named the Coeur d'Alene, is one reason Idaho is called the Gem State—star garnets have been found there.

If visitors to Idaho fail to find gems, they can always bring home a potato. Irrigated by the Snake River, the lower, wider part of the state is famed for its spud production. At the Idaho Potato Expo in Blackfoot, visitors can inspect the world's largest potato chip—two feet by 14 inches!

