

Teacher Created Resources

SUMER ACTIVITES

e-book sampler

Grade K-8



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Summer E-Book Sampler

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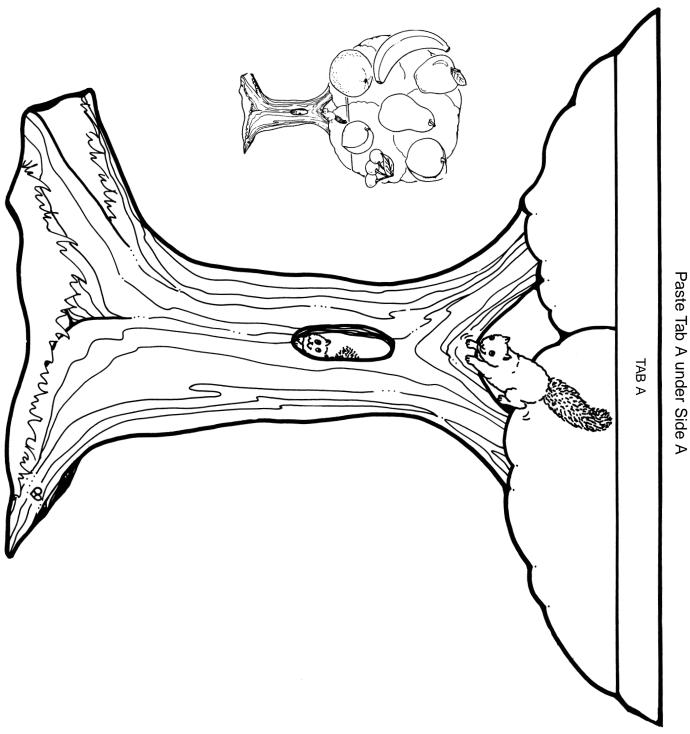
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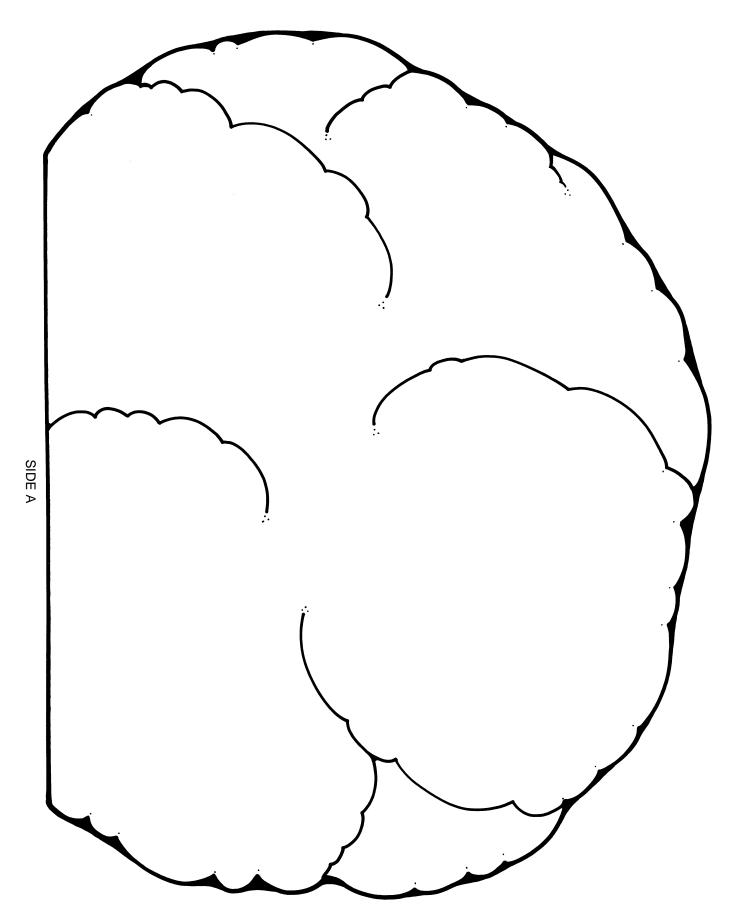
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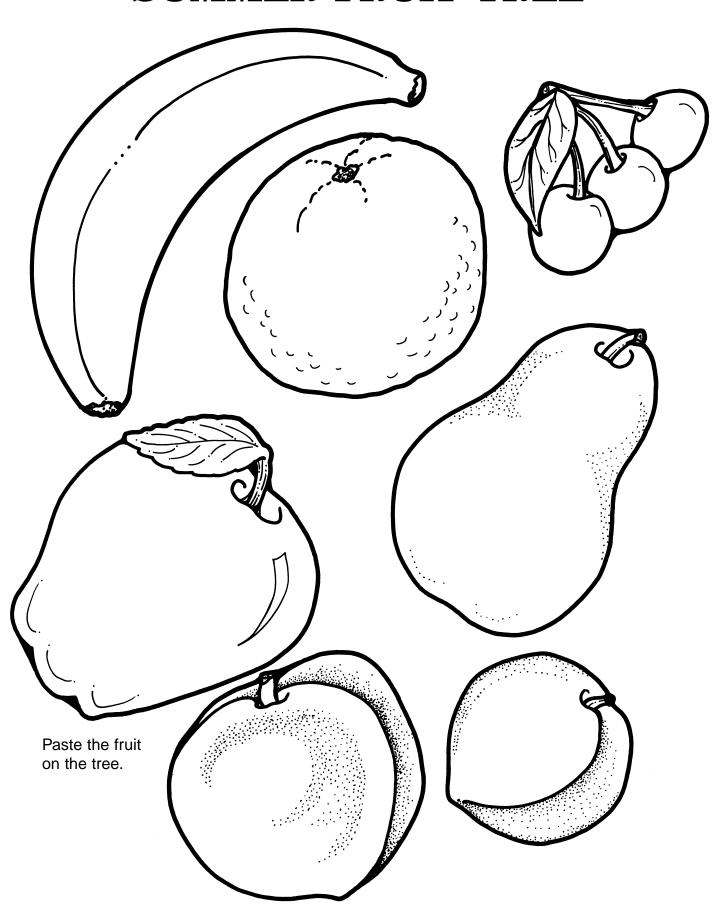
SUMMER FRUIT TREE



SUMMER FRUIT TREE



SUMMER FRUIT TREE



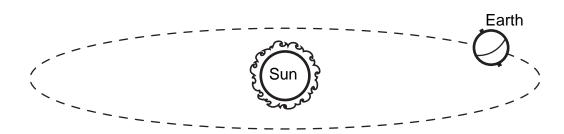
Why Do We Have Seasons?

Spring, summer, fall, and winter are the seasons that divide the year. Earth's orbit, or movement around the sun, and the tilt of Earth's axis cause the seasonal changes. As the seasons change, temperature, weather, and the length of daylight also change.

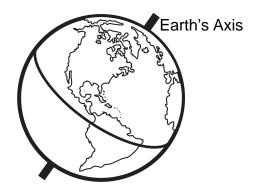
The Earth orbits around the sun in an *ellipse*. An ellipse is a slightly flattened circle.



Earth makes one full orbit around the sun each year (365 days). Because of the elliptical orbit, Earth travels closest to the sun in January and moves farthest away from the sun in July.



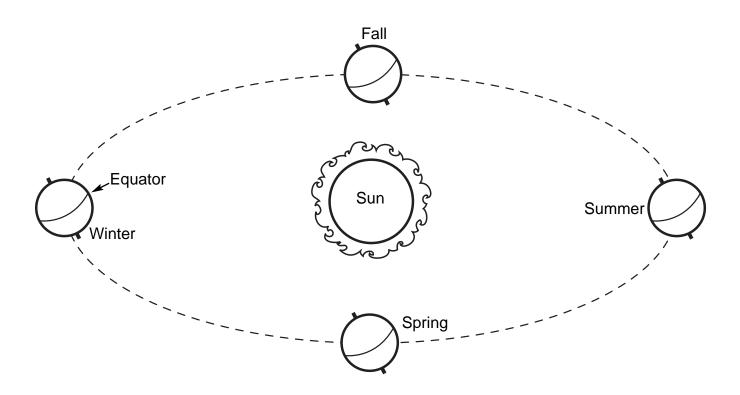
Earth does not sit in a straight up-and-down position. It is tipped 23.5° on what is known as an *axis*, the imaginary line that runs from the North Pole to the South Pole. The direction of Earth's tilt changes in relation to the sun, giving the northern and southern halves of Earth differing amounts of sunlight during the year.



Why Do We Have Seasons? (cont.)

Earth is divided in half by an imaginary line called the *equator*. The top, northern half is called the northern hemisphere and the bottom, southern half is called the southern hemisphere.

When the northern hemisphere is tipped toward the sun, that half has summer and the southern hemisphere has winter. When Earth tips in the other direction, the southern hemisphere has summer and the northern hemisphere has winter. Twice during the year, the heat from the sun is about equal on both halves of Earth. Then one half has spring and the other half has fall.



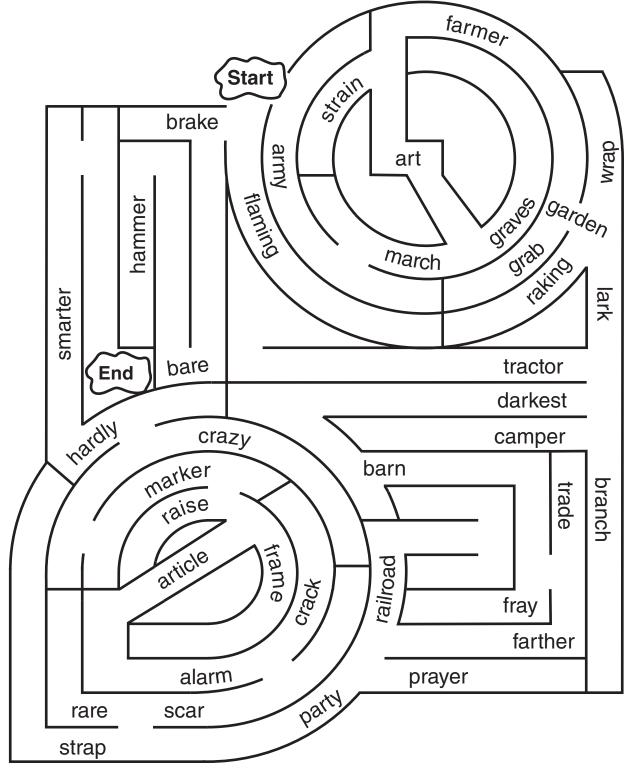
Seasons in the Northern Hemisphere

The seasons of spring, summer, fall, and winter are based on temperature and weather and are known as *climatic seasons*. Some regions on Earth do not have all four climatic seasons. In some parts of the world, temperatures change very little and so there are no seasonal changes.

Rude R-vowel: ar



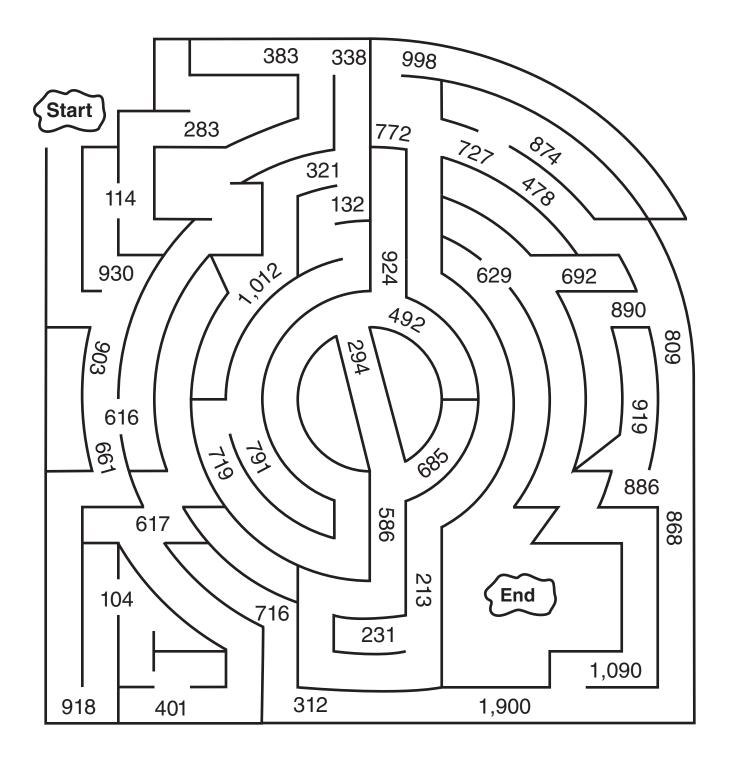
Directions: R is a rude letter. When there is a vowel in front of it, R "shouts." You do not hear the vowel. You hear the R. Read each word. Follow the path of the words that have the *ar* sound as in *card*.



Smallest Numbers



Directions: As you come to each choice, pick the path with the smallest number.



Brain Workouts Math

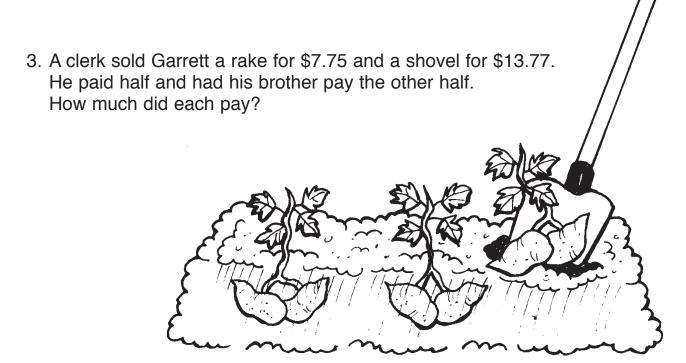
Multiplication and Division Word Problems

Read each problem and then answer the questions.

The Bailey family runs a small market that not only sells but also grows fresh fruit and vegetables. They sell gardening tools, seeds, and plants. They help their customers with questions about picking which plants to grow and how to best care for them.

1. Two hundred fifteen watermelon seeds were planted in the ground. Five seeds were planted in each small hole. How many small holes were there?

2. The gardeners at Bailey's Market planted 48 onions in each of 12 rows. How many onions were planted?



Brain Workouts Math

Multiplication and Division Word Problems (cont.)

Read each problem and then answer the questions.

4. Tim bought 2,000 carrot seeds on Monday and 3,985 seeds on Tuesday. He needs to plant all of the seeds. He plants seven seeds in each hole. How many holes will he have when he is finished?

5. Randy planted seven rows of corn and each row had eight plants in it. He needed to wrap them into bundles of four. How many bundles would he have?

6. Two customers each bought 25 potatoes for a pot luck supper.
They made 10 pots of stew and used all of the potatoes.
How many potatoes did they use in each stew?

Brain Workouts Math

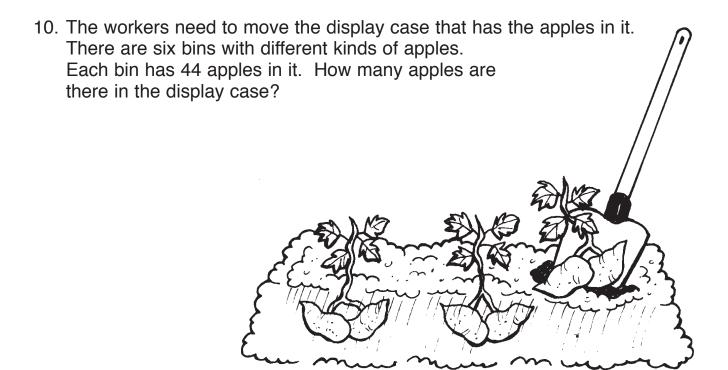
Multiplication and Division Word Problems (cont.)

Read each problem and then answer the questions.

7. Each seed packet costs \$.79. Robyn bought nine of them. How much did she spend?

8. Each seed packet has 135 seeds in it. Robyn will need to plant 15 seeds in a row. How many rows will she plant?

9. What will be the total cost of two bags of grapes at \$2.00 each, one bag of potatoes at \$1.99 each, and four baskets of strawberries at \$3.46 each?



CONTINENT MATCH

List the countries in the Country Box under the appropriate continent. **AFRICA ASIA EUROPE COUNTRY BOX** Switzerland, Kenya, **NORTH AMERICA SOUTH AMERICA** Costa Rica, Canada, Saudi Arabia, Libya, United Kingdom, Brazil, Venezuela, Iran, Japan, Spain, Israel, France, Nicaragua, Ethiopia, Vietnam, Poland, Chile, Nigeria, El Salvador, Ecuador, Thailand, Cuba, Morocco, Iraq, United States, Sweden, Algeria, Egypt, China, Germany, Uruguay, Philippines, Guatemala, Italy, India, Bolivia, Angola, Greece, Mexico, Sudan, Colombia, Peru, Panama, Paraguay, Greenland, Tanzania, **Hungary**, Argentina

NAME THE COUNTRIES

Name the countries in which you would find the following cities and geographical features.

1.	Toronto, Rocky Mountains, Hudson Bay, Victoria Island
2.	River Shannon, Dublin, Wicklow Mountains, Limerick
3.	Ganges River, New Delhi, Calcutta, Deccan Plateau
4.	Nile River, Cairo, Mount Sinai, Suez Canal
5.	Osaka, Mount Fuji, Hiroshima, Suo Sea
6.	Amazon River, Rio de Janeiro, rain forest, Salvador
7.	Hamburg, Danube River, Bonn, Black Forest
8.	Yangtze River, Kunlun Mountains, Beijing, Shanghai
9.	Lake Vanern, Dal River, Norrkoping, Stockholm
10.	Loire River, Alps, Marseille, Paris
11.	Baja California, Acapulco, Rio Grande, Mazatlan
12.	Madrid, Iberian Mountains, Barcelona, Jucar River
13.	Great Victoria Desert, Melbourne, Murray River, Sydney
14.	Cape Town, Vaal River, Johannesburg, Drakensberg Mountains
15.	Casablanca, Tangier, Atlas Mountains, Rabat
16.	Buenos Aires, Pampas, Parana River, Cordoba
17.	Thames River, London, Liverpool, Edinburgh
18.	Naples, Sicily, Rome, Mount Vesuvius
19.	St. Petersburg, Moscow, Ural Mountains, Siberia
20.	Alps, Innsbruck, Vienna, Danube River

LANDMARKS

Using the places listed in the Places Box, identify where each landmark is located.

1.	Big Ben
	Colosseum
	Eiffel Tower
	Golden Gate Bridge
	Great Pyramid
	Taj Mahal
	Gateway Arch
8.	Parthenon
	Empire State Building
	Great Wall
11.	Space Needle
	Tivoli Gardens
13.	Chichén Itzá
	Kremlin
	Astrodome

PLACES BOX

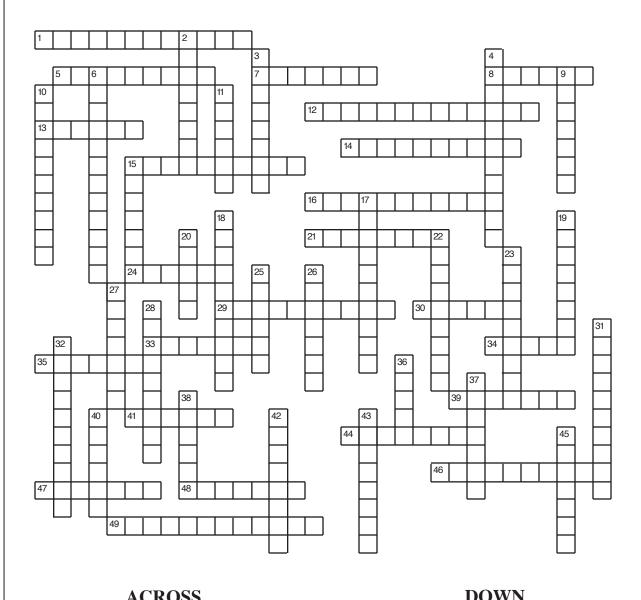
Denmark India New York City Moscow Seattle

London Athens Egypt Rome St. Louis

China Houston San Francisco Paris Mexico

STATE CAPITALS

Write the capitals of all 50 states in the puzzle according to the clues below.



	ACI				
OK	16.	FL	39.	MI	
TN	21.	CT	41.	MA	
WA	24.	CO	44.	ND	
~-					

49. IN

8. SD 29. AL 46. RI 12. MO 30. KS 47. NJ 13. TX 33. GA 48. NE

14. LA 34. ID 15. NV 35. WI **DOWN** 2. OH 18. CA

OH 18. CA
 SC 19. WY
 IL 20. DE

6. UT 22. IA 9. NC 23. MD

10. WV 2 11. NY 2 15. NH 2

17. AR

25. AK 26. AZ 27. ME

AK 40. MT AZ 42. HI ME 43. VA

1.

5.

7.

31. VT

32. PA

36. OR

37. MS

38. MN

U.S. CITIES, STATES, AND PARKS

1.	Name the 10 largest cities in the U.S., starting with the largest.			
2.	Name the 5 largest states by population, starting with the largest.			
3.	Name the 5 smallest states by population, starting with the smallest.			
4.	Name the 5 largest states by area, starting with the largest.			
5.	Name the 5 smallest states by area, starting with the smallest.			
6.	What is the Sooner State?			
7.	What is the Hawkeye State?			
8.	What is the Bluegrass State?			
9.	What is the Pine Tree State?			
	What is the Silver State?			
11.	In what state is the Badlands National Park?			
12.	In what state is the Crater Lake National Park?			
13.	In what state is the Everglades National Park?			
14.	In what state is the Grand Canyon National Park?			
15.	In what state is the Yosemite National Park?			
Bor	nus Questions: Name the northernmost U.S. city.			
	me the southernmost U.S. city.			
	me the easternmost U.S. city.			
Nar	me the westernmost U.S. city.			



See You Next Summer

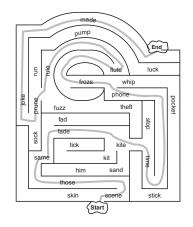
Directions: Use the mini dictionary to help you fill in the missing words in the letter below.

downhearted - sad courier – a messenger requisite — necessary valiant — brave defunct - done, at the end yearn — to strongly wish for Dear Maria, Moving away has been hard for me. Talready miss you so much. Tknow Twill see you in July, but I (1.) ______ to see you before that. You are my best friend. Did you know that? Mom knows that I have been feeling (2.) ______ about moving away. She gave me a pretty bracelet to cheer me up. She told me there are always many changes in life, and a person must remain (3.) I will try to make new friends soon. I know that a friendly smile is (4.) ______ for that. Just remember—our own friendship will never be (5.) _____ I am sending this letter by (6.) ______. I hope it arrives safely. Love, Julia **Directions:** Spell each new word three times. 1. downhearted _____ 2. requisite 3. defunct 4. courier 5. valiant 6. yearn

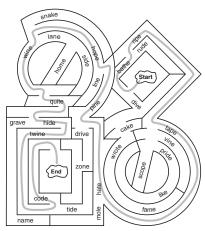
Activity: On a sheet of your own paper, rewrite the letter above with the missing words filled in.

Answer Key

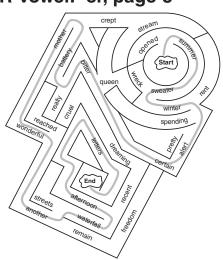
Long Vowels, page 4



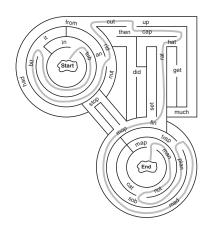
Removing E from the End of a Word, page 6



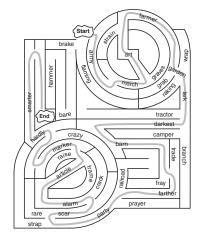
Rude R-vowel: er, page 8



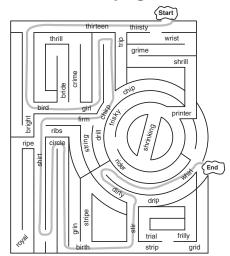
Adding E to the End of a Word, page 5



Rude R-vowel: ar, page 7



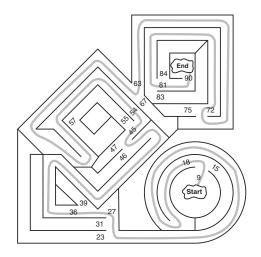
Rude R-vowel: ir, page 9



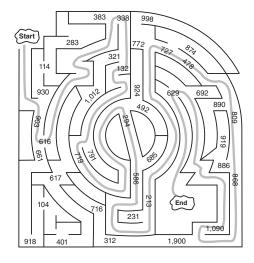
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Answer Key (cont.)

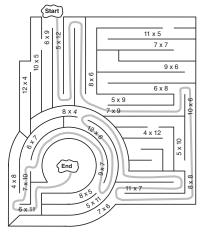
Counting Up by 9s, page 34



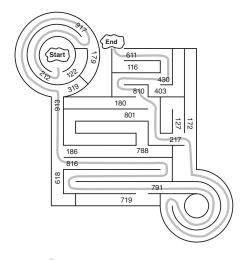
Smaller Numbers, page 36



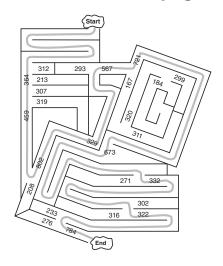
Numbers More Than, page 38



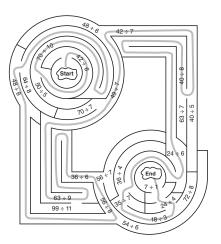
Larger Numbers, page 35



Numbers Greater Than, page 37



Numbers Less Than, page 39



Answer Key (cont.)

Page 89

- 1. He couldn't sleep with the light on.
- 2. to become a light housekeeper
- 3. It's always waving.
- 4. Both crews were marooned.
- 5. and cargoes go in ships?
- 6. The spiral staircase drove him around the bend.
- 7. They beam all the time.
- 8. a nervous wreck

Page 90

В

Pages 91-93

Answers will vary.

Page 94

- 1. 26 letters in the alphabet
- 2. 52 cards in a deck
- 3. 88 piano keys
- 4. 3 blind mice (see how they run)
- 5. 4 quarts in a gallon
- 6. 11 players on a football team
- 7. 7 continents on the Earth
- 8. 50 states in the United States
- 9. 6 points for a touchdown
- 10. 20,000 leagues under the sea
- 11. 1,001 Arabian Nights
- 12. 5 digits in a zip code
- 13. 5 fingers on the right or left hand
- 14. 4 seasons in the year
- 15. 8 sides on a stop sign

Page 95

Answers will vary.

Page 96

No correct answer—if the joke is funny it must be right!

Pages 97-101

Answers will vary.

Brain Workouts

Page 103

- 1. 43 small holes
- 2. 576 onions
- 3. \$10.76 each

Page 104

- 4. 855 holes
- 5. 14 bundles
- 6. 5 potatoes in each pot

Page 105

- 7. \$7.11
- 8. 9 rows
- 9. \$19.83
- 10. 264 apples

Pages 106-108

Answers will vary.

Page 109

2	0	8	0	1
1	5	4	7	0
3	1	3	5	1
4	1	1	5	2
7_	0	0	2	0
1	8	0	7	1

Page 110

Answers will vary.

Page 111

- a. 6¢ change
- b. 2 sackets of potatoes with 12¢ left

Page 112 and 113

Answers will vary.

Page 114

- 1. 490 km/hour
- 2. 5 cm/minute
- 3. 19 km/hour
- 4. 160 km/hour
- 5. 50 m/minute
- 0.5 km/hour (It was being towed to the launch pad.)

Page 115

Phonograph-1877

Gramophone - 1887

Tape recorder—1898

LP-1948

Cassette-1960

DAT-1970

CD-1980

DVD-1997

Page 116

1492 x 1

746 x 2

373 x 4

Page 117

- 1. $(35 \div 5) \times (27 \div 3) = 63$
- 2. $(32 \div 4) \times (49 \div 7) = 56$
- 3. $(72 \div 9) \times (24 \div 8) = 24$
- 4. $(56 \div 7) \times (64 \div 8) = 64$
- 5. $(36 \div 6) \times (35 \div 7) = 30$

Page 118

Melanie-wolves, potato chips

Sarah-gorillas, hot dogs

Rachael-jaguars, lollipops

Jessica-ponies, chocolate bars

ANSWER KEY

Page 3, FAMOUS QUOTATIONS

1-William Shakespeare. 2-John Paul Jones. 3-Franklin D. Roosevelt. 4-Marie Antoinette. 5-Martin Luther King, Jr. 6-Patrick Henry. 7-Neil A. Armstrong. 8-Robert Frost. 9-John F. Kennedy. 10-Will Rogers. 11-Abraham Lincoln. 12-Benjamin Franklin. 13-Yogi Berra. 14-Thomas Jefferson. 15-Harry S. Truman.

Page 4, INVENTORS AND THEIR INVENTIONS

1-telephone. 2-sewing machine. 3-dynamite. 4-cotton gin. 5-quick-freezing process of preserving food. 6-assembly line method of production. 7-vulcanization of rubber. 8-electric light. 9-wireless telegraph. 10-first successful airplane. 11-printing from movable type. 12-steel plow. 13-railroad sleeping car. 14-bifocal glasses. 15-Kodak camera.

Page 5, FAMOUS AMERICANS

1-Francis Scott Key. 2-Betsy Ross. 3-Jefferson Davis. 4-Clara Barton. 5-George Washington Carver. 6-Sitting Bull. 7-Daniel Boone. 8-P. T. Barnum. 9-Johnny Appleseed (or John Chapman). 10-Susan B. Anthony. 11-Jackie Robinson. 12-Jim Thorpe. 13-Benjamin Franklin. 14-Louisa May Alcott. 15-Ernest Hemingway.

Page 6, U.S. PRESIDENTS

1-George Washington. 2-Lyndon B. Johnson. 3-Richard M. Nixon. 4-George Washington. 5-Dwight D. Eisenhower. 6-Grover Cleveland. 7-John Adams, John Quincy Adams. 8-Calvin Coolidge. 9-Grover Cleveland. 10-Franklin D. Roosevelt. 11-William H. Taft. 12-William H. Taft. 13-John Tyler. 14-William Henry Harrison. 15-Theodore Roosevelt. 16-Abraham Lincoln. 17-Zachary Taylor. 18-Thomas Jefferson.

Page 7, FAMOUS FIRSTS

1-Alan Shepard Jr. 2-Sally Ride.
3-John Glenn Jr.
4-Edward H. White II.
5-Neil Armstrong.
6-George Washington.
7-John Adams.
8-Victoria Woodhull.
9-Abraham Lincoln.
10-Geraldine Ferraro.
11-Virginia Dare.
12-John Hancock.
13-Marian Anderson.
14-Elizabeth Blackwell.
15-Charles Yeager.

Page 8, CONTINENT MATCH

AFRICA-Egypt, Libya, Algeria, Morocco, Ethiopia, Sudan, Kenya, Nigeria, Tanzania, Angola. ASIA-China, Japan, India, Vietnam, Iran, Saudi Arabia, Philippines, Israel, Iraq, Thailand. EUROPE-United Kingdom, France, Germany, Spain, Italy, Greece, Sweden, Switzerland, Poland, Hungary. NORTH AMERICA-Greenland, Canada, United States, Mexico, Cuba, Costa Rica, Nicaragua, Panama, El Salvador, Guatemala. SOUTH AMERICA-Brazil, Uruguay, Argentina, Chile, Bolivia, Peru, Ecuador, Colombia, Venezuela, Paraguay.

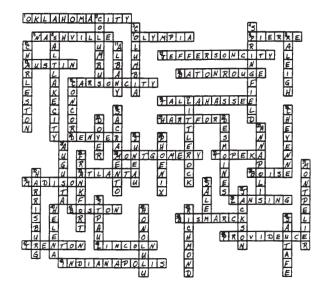
Page 9, NAME THE COUNTRIES

1-Canada. 2-Ireland. 3-India. 4-Egypt. 5-Japan. 6-Brazil. 7-Germany. 8-China. 9-Sweden. 10-France. 11-Mexico. 12-Spain. 13-Australia. 14-South Africa. 15-Morocco. 16-Argentina. 17-United Kingdom. 18-Italy. 19-Russia. 20-Austria.

Page 10, LANDMARKS

1-London. 2-Rome. 3-Paris. 4-San Francisco. 5-Egypt. 6-India. 7-St. Louis. 8-Athens, Greece. 9-New York City. 10-China. 11-Seattle. 12-Denmark. 13-Mexico. 14-Moscow. 15-Houston.

Page 11, STATE CAPITALS



Page 12, U.S. CITIES, STATES, AND PARKS

1-New York, Los Angeles, Chicago, Houston, Philadelphia, San Diego, Detroit, Dallas, Phoenix, San Antonio. 2-California, New York, Texas, Florida, Pennsylvania. 3-Wyoming, Alaska, Vermont, North Dakota, Delaware. 4-Alaska, Texas, California, Montana, New Mexico. 5-Rhode Island, Delaware, Connecticut, Hawaii, New Jersey. 6-Oklahoma. 7-Iowa. 8-Kentucky. 9-Maine. 10-Nevada. 11-South Dakota. 12-Oregon. 13-Florida. 14-Arizona. 15-California. Bonus: N-Barrow, AK. S-Hilo, HI. E-Eastport, ME. W-West Unalaska, AK.

Answer Key (cont.)

Activity	Activity	Activity	5. defunct
1. E 3. B 5. C	1. underbrush	1. discontent: not satisfied	6. courier
2. A 4. F 6. D	2. aspire	2. jovial: jolly	Lesson 48 (page 52) 1. C: California
Lesson 27 (page 31)	3. crude	3. sundry: many, various	2. E: China
1. E 3. A 5. C	4. flourish	4. transfigures: to change or transform	3. D: Milky Way
2. D 4. F 6. B	5. intrepid	5. visage: a person's face	4. B: Yellowstone
Activity	6. membranes	6. yearn: to wish or dream	5. A: Beauty and the Beast
1. manacles	Lesson 34 (page 38)	•	6. F: Alexander Bell
2. turmoil	1. E 3. D 5. F	Lesson 42 (page 46)	Activity
3. careen	2. B 4. A 6. C	1. F 3. E 5. B	1. belle
4. promontory	Activity	2. C 4. A 6. D	2. saga
5. marsh	1. expedient	Activity	3. incredulous
6. thwart	2. plethora3. venerable	1. C 3. F 5. D	4. din5. nebulous
Lesson 28 (page 32)	4. pillar	2. A 4. E 6. B	6. detained
1. E 5. C 9. L	5. abode	Lesson 43 (page 47)	Lesson 49 (page 53)
2. D 6. B 10. G	6. incomparable	1. confound	1. C 3. A 5. E
3. F 7. H 11. K	*	2. mustang	2. B 4. D 6. F
4. A 8. J 12. I	Lesson 35 (page 39)	3. wallow	Activity 4. D 0. 1
Lesson 29 (page 33)	1. D 3. F 5. A	4. colossal	1. embark
1. F 3. A 5. D	2. C 4. B 6. E	5. critters	2. fleeting
2. B 4. E 6. C	Activity	6. inception	3. humdrum
Activity	1. B 3. C 5. D 2. A 4. E 6. F	Activity	4. delineate
1. garb		 confound wallow 	5. captivating
2. impeccable	Lesson 36 (page 40)	3. mustang	6. cognizant
3. peer	1. pelt	4. colossal	Lesson 50 (page 54)
4. compile	2. tawny	5. inception	1. D 3. B 5. C
5. cipher	3. treacherous	6. critters	2. E 4. F 6. A
6. affable	4. deliberate		Activity
Lesson 30 (page 34)	5. frayed6. humiliation	Lesson 44 (page 48)	 hominy gherkins cask tantalize
1. salvage 4. assure		1. E 3. A 5. C 2. D 4. F 6. B	3. pungent 6. mutton
2. tamper 5. reserve	Lesson 37 (page 41)	Activity	Lesson 51 (page 55)
3. decrepit 6. furnish	1. B 4. G 7. H	1. knave	1. D 3. C 5. F
Activity	2. C 5. E 8. D 3. F 6. A	2. trinket	2. A 4. B 6. E
1. reserve 4. decrepit		3. venue	Activity
2. assure 5. tamper	Lesson 38 (page 42)	4. mastiff	1. hapless 4. aerial
3. furnish 6. salvage	1. C 3. D 5. A	5. sprint	2. osprey 5. rills
Lesson 31 (page 35)	2. E 4. B 6. F	6. protagonist	3. ferocity 6. meager
1. B 3. A 5. C	Activity		Lesson 52 (page 56)
2. F 4. E 6. D	1. F 3. A 5. D 2. E 4. B 6. C	Lesson 45 (page 49)	1. F 3. A 5. C
Activity 4. E 0. B		1. F 3. E 5. B 2. D 4. C 6. A	2. D 4. E 6. B
1. squander 4. duplicity	Lesson 39 (page 43)		Activity
2. tranquility 5. ignominy	1. C 5. D 9. L	Activity	1. plunder
3. glower 6. injurious	2. E 6. F 10. K	1. ungainly 4. crag 2. surge 5. apex	2. buccaneer
-	3. A 7. I 11. H	3. resolve 6. dubious	3. skirmish
Lesson 32 (page 36)	4. B 8. J 12. G	Lesson 46 (page 50)	4. stance
1. E 4. D	Lesson 40 (page 44)	1.B 3. A 5. C	5. flinch6. appeal
2. B 5. F	1. E 3. B 5. D	2.E 4. F 6. D	* *
3. C 6. A	2. C 4. A 6. F	Activity 4. 1 0. D	Lesson 53 (page 57)
Activity	Activity	1.F 3. E 5. B	1. B
1. ravine 4. sylvan	1. frenzy 4. avail	2.C 4. A 6. D	2. F 3. H
2. tuft 5. sanctuary	2. remorse 5. succumb	Lesson 47 (page 51)	3. П 4. А
3. ophidian 6. stealth	3. torrid 6. blunder	1. yearn	5. G
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1. F 3. C 5. A	1. B 3. C 5. E	3. valiant	7. D
2. B 4. D 6. E	2. A 4. D 6. F	4. requisite	8. C