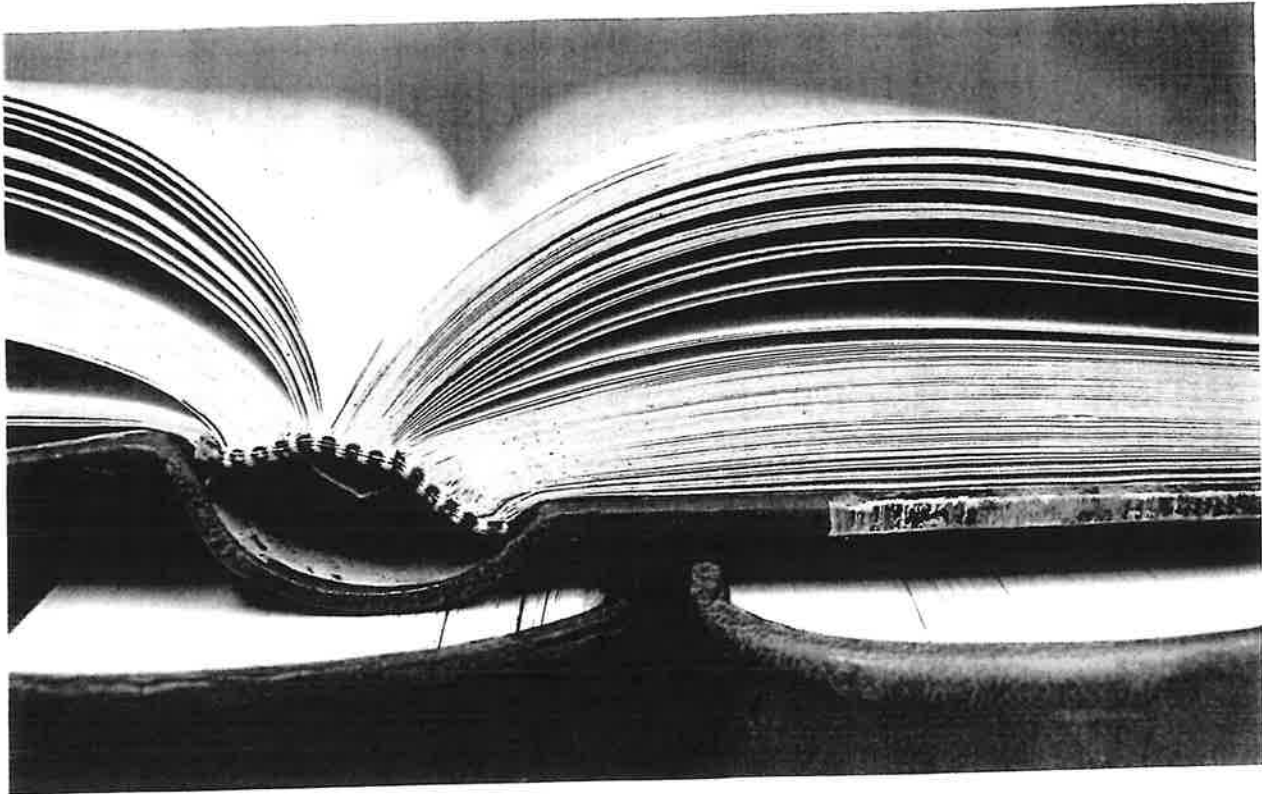


# Summer Packet for Incoming 4th Graders



All work is mandatory and is to be turned in the 1st week of school by Friday.

Dear Upcoming 4th Grade Parents and  
Students,

Over the summer, you will be required to read the novel Tale of a Fourth Grade Nothing by Judy Blume. Attached you will find the comprehension packet you are required to complete. Answer the questions in complete sentences and on loose-leaf paper. Please write neatly, too. Make sure to place your name on your work before you turn it in to the teacher.

This will be your 1st Reading grade for 4th grade.

Complete and turn in your Math packet at the same time, too. Practice your multiplication tables too. You should have them all memorized before school begins.

Thank you,  
Ms. Dugan and Mrs. Rubino

Tale of a Fourth grade Nothing comprehension packet.

Please answer the following questions on loose leaf paper in complete sentences.

This will be your 1st Reading assessment grade for 4th grade.

### Chapter 1

1. What did Peter win at the birthday party?
2. What city does Peter live in?
3. Why doesn't Peter's mom like Dribble?
4. What is Peter's biggest problem?

### Chapter 2

1. Who came to stay with Peter's family?
2. Why doesn't Peter like to sleep in the same room as Fudge?
3. What gift did Fudge get from Mrs. Yarby?
4. Why did the Yarby's want to go to the hotel instead of Peter's house?

### Chapter 3

1. What does Fudge stop doing?
2. Why doesn't Peter like to stand on his head on the kitchen floor?
3. Why is Peter's mother so concerned about Fudge not eating?
4. What does Peter's dad do to get Fudge to eat?

### Chapter 4

1. Who babysat Fudge at the park?
2. What was Fudge pretending to be when he fell off the jungle jim?
3. Why couldn't the children find Fudge's teeth?
4. Who did Peter's mom get mad at when Fudge got hurt?

## Chapter 5

1. How old was Fudge turning on his birthday?
2. How many children came to Fudge's party?
3. Why did Jennie bite Peter's grandma?
4. Why did Mrs. Rudder from the apartment below knock on the door during the party?

## Chapter 6

1. How did the dentist get Fudge to open his mouth?
2. Why was Mrs. Hatcher embarrassed about Peter's sock?
3. What kind of shoes did Fudge want?
4. What did Fudge do with his peas in Hamburger Heaven?

## Chapter 7

1. What's Jimmy, Sheila and Peter's project about?
2. What was Sheila in charge of? What was Peter and Jimmy in charge of?
3. What did Fudge do to Peter's poster?
4. On the poster, what does the truck look like?

## Chapter 8

1. Where did Peter's mother go for the weekend?
2. What's Mr. Hatcher's secretary's name?
3. Who did Mr. Vincent choose to be the actor for his commercial?
4. What did Peter do to make Fudge want to do the commercial?

## Chapter 9

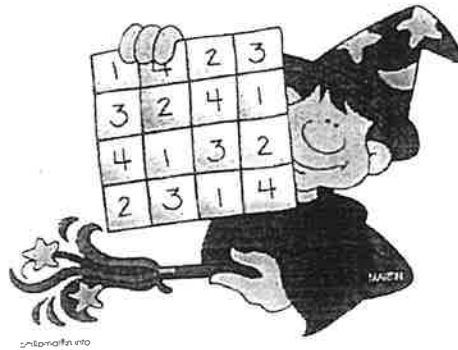
1. Where did Mr. Hatcher take Peter and Fudge?
2. Why did Fudge leave his seat in the movie?
3. What did Mr. Hatcher cook for dinner?
4. Who liked the omelet?

## Chapter 10

1. Who was missing when Peter got home from school?
2. Where did Dribble go?
3. What did Fudge get to travel in to get to the hospital?
4. What surprise did Mr. Hatcher give Peter after Fudge ate Dribble?



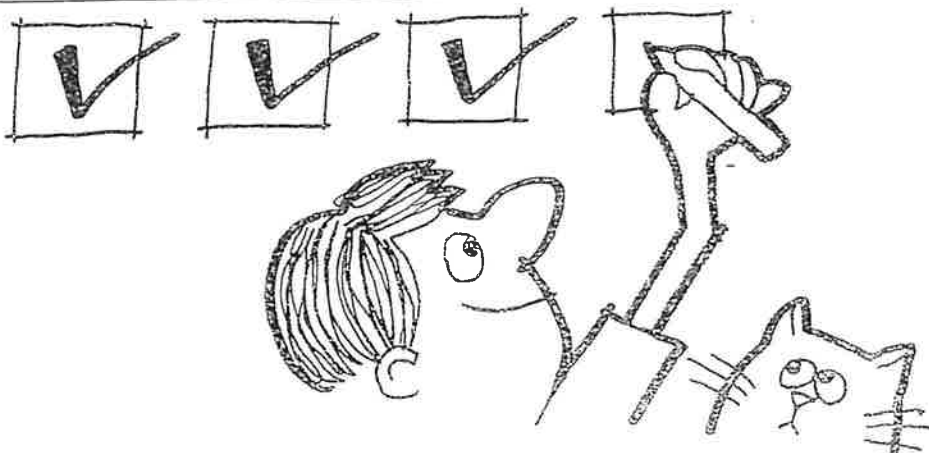
# Math Packet



# CHECK YOUR PROGRESS

Work the twenty-five addition problems below as quickly as you can. Then go back and check your work for accuracy.

	a	b	c	d	e
1	$\begin{array}{r} 716 \\ +682 \\ \hline \end{array}$	$\begin{array}{r} 835 \\ +915 \\ \hline \end{array}$	$\begin{array}{r} 926 \\ +758 \\ \hline \end{array}$	$\begin{array}{r} 713 \\ +417 \\ \hline \end{array}$	$\begin{array}{r} 654 \\ +598 \\ \hline \end{array}$
2	$\begin{array}{r} 317 \\ +279 \\ \hline \end{array}$	$\begin{array}{r} 459 \\ +564 \\ \hline \end{array}$	$\begin{array}{r} 647 \\ +935 \\ \hline \end{array}$	$\begin{array}{r} 158 \\ +728 \\ \hline \end{array}$	$\begin{array}{r} 927 \\ +567 \\ \hline \end{array}$
3	$\begin{array}{r} 519 \\ 316 \\ +478 \\ \hline \end{array}$	$\begin{array}{r} 963 \\ 517 \\ +468 \\ \hline \end{array}$	$\begin{array}{r} 417 \\ 328 \\ +613 \\ \hline \end{array}$	$\begin{array}{r} 516 \\ 425 \\ +172 \\ \hline \end{array}$	$\begin{array}{r} 614 \\ 316 \\ +925 \\ \hline \end{array}$
4	$\begin{array}{r} 3468 \\ + 576 \\ \hline \end{array}$	$\begin{array}{r} 5176 \\ + 659 \\ \hline \end{array}$	$\begin{array}{r} 2195 \\ + 478 \\ \hline \end{array}$	$\begin{array}{r} 6746 \\ + 175 \\ \hline \end{array}$	$\begin{array}{r} 9372 \\ + 149 \\ \hline \end{array}$
5	$\begin{array}{r} 1453 \\ +2756 \\ \hline \end{array}$	$\begin{array}{r} 6128 \\ +4792 \\ \hline \end{array}$	$\begin{array}{r} 9345 \\ +1485 \\ \hline \end{array}$	$\begin{array}{r} 7156 \\ +3479 \\ \hline \end{array}$	$\begin{array}{r} 6783 \\ +3582 \\ \hline \end{array}$



# CUCUMBER CANAL

Why is the Suez Canal like the first U in the word cucumber?

To solve the riddle, match the numbers beneath the answer spaces at the bottom of the page with the letters in the boxes that have the corresponding sums

<b>A</b> 4768 +8801	<b>S</b> 4854 +7803	<b>B</b> 7576 +4219	<b>C</b> 8793 +4881	<b>E</b> 1853 +9367
<b>S</b> 5793 +6864	<b>U</b> 4763 +6583	<b>T</b> 6265 +6094	<b>I</b> 7464 +5648	<b>E</b> 4846 +6374
<b>A</b> 4954 +8615	<b>S</b> 3892 +8765	<b>B</b> 5946 +5849	<b>E</b> 3714 +7506	<b>N</b> 4385 +7728
<b>W</b> 8372 +4099	<b>T</b> 3476 +8883	<b>E</b> 4654 +6566	<b>W</b> 9165 +3306	<b>I</b> 8715 +4397
<b>E</b> 6594 +4626	<b>O</b> 5693 +7723	<b>T</b> 4593 +7766	<b>E</b> 2687 +8533	<b>S</b> 6947 +5710

11,795

11,220

13,674

13,569

11,346

12,657

11,220

13,112

12,359

13,112

12,657

11,795

11,220

12,359

12,471

11,220

11,220

12,113

12,359

12,471

13,416

12,657

11,220

13,569

12,657



# LET'S EAT OUT

On Friday night, ten people went out to the local snack bar for dinner. Compute the cost of each person's meal.

1. Ann had a milk shake, a hamburger, potato chips, and a candy bar.

$$\begin{array}{r} .85 \\ \$1.65 \\ .25 \\ + .45 \\ \hline \text{Total } \$3.20 \end{array}$$

2. Bill had fish and chips, potato salad, corn, and a soft drink.

$$\begin{array}{r} + \underline{\hspace{2cm}} \\ \hline \text{Total } \underline{\hspace{2cm}} \end{array}$$

3. Alice had fried chicken, macaroni salad, an ice cream cone, and a candy bar.

$$\begin{array}{r} + \underline{\hspace{2cm}} \\ \hline \text{Total } \underline{\hspace{2cm}} \end{array}$$

4. Carol had a hot dog, macaroni salad, a soft drink, and peanut cookies.

$$\begin{array}{r} + \underline{\hspace{2cm}} \\ \hline \text{Total } \underline{\hspace{2cm}} \end{array}$$

5. Bob had tacos, a milk shake, potato chips, and chocolate cake.

$$\begin{array}{r} + \underline{\hspace{2cm}} \\ \hline \text{Total } \underline{\hspace{2cm}} \end{array}$$

6. Jim had a hamburger, French fries, a milk shake, and a candy bar.

$$\begin{array}{r} + \underline{\hspace{2cm}} \\ \hline \text{Total } \underline{\hspace{2cm}} \end{array}$$

7. Kelly had fish and chips, corn, a soft drink, and peanut cookies.

$$\begin{array}{r} + \underline{\hspace{2cm}} \\ \hline \text{Total } \underline{\hspace{2cm}} \end{array}$$

8. Brad had fried chicken, macaroni salad, a milk shake, and a candy bar.

$$\begin{array}{r} + \underline{\hspace{2cm}} \\ \hline \text{Total } \underline{\hspace{2cm}} \end{array}$$

9. Andy had a hot dog, corn, French fries, and an ice cream cone.

$$\begin{array}{r} + \underline{\hspace{2cm}} \\ \hline \text{Total } \underline{\hspace{2cm}} \end{array}$$

10. Pete had tacos, potato chips, corn, and a soft drink.

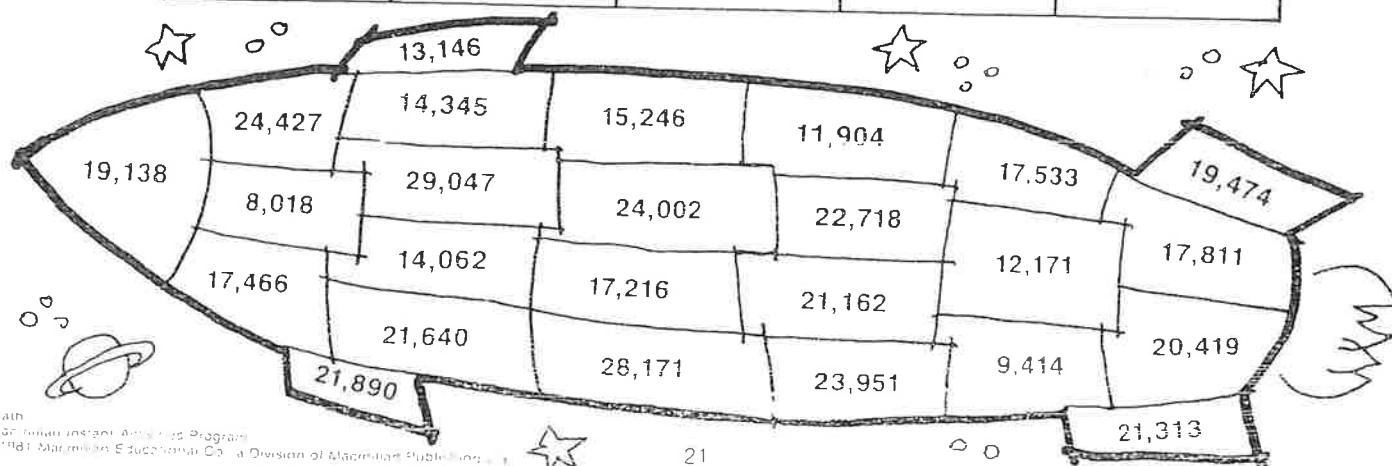
$$\begin{array}{r} + \underline{\hspace{2cm}} \\ \hline \text{Total } \underline{\hspace{2cm}} \end{array}$$

Super Supper Snack Stand			
Hot dog	\$1.25	Corn on the cob	\$ .80
Hamburger	\$1.65	Potato chips	\$ .25
Tacos (2)	\$1.50	Soft drink	\$ .50
Fish and chips	\$2.50	Milk shake	\$ .85
Fried chicken	\$3.25	Ice cream cone	\$ .55
French fries	\$ .60	Chocolate cake	\$ .65
Potato salad	\$ .75	Peanut cookies	\$ .30
Macaroni salad	\$ .90	Candy bar	\$ .45

# THE ROCKET SHIP

Fuel the rocket's blast-off by checking off your correct answers below.

	a	b	c	d	e
1	$\begin{array}{r} 1245 \\ 3652 \\ 4863 \\ +5486 \\ \hline \end{array}$	$\begin{array}{r} 3567 \\ 9407 \\ 9054 \\ +1974 \\ \hline \end{array}$	$\begin{array}{r} 2378 \\ 1547 \\ 8715 \\ +4576 \\ \hline \end{array}$	$\begin{array}{r} 1487 \\ 2948 \\ 4832 \\ +3879 \\ \hline \end{array}$	$\begin{array}{r} 2309 \\ 1954 \\ 2587 \\ +2564 \\ \hline \end{array}$
2	$\begin{array}{r} 4365 \\ 5642 \\ 1857 \\ +2198 \\ \hline \end{array}$	$\begin{array}{r} 3762 \\ 9045 \\ 3247 \\ +4365 \\ \hline \end{array}$	$\begin{array}{r} 9824 \\ 1375 \\ 4865 \\ +1469 \\ \hline \end{array}$	$\begin{array}{r} 9456 \\ 3467 \\ 3698 \\ +5269 \\ \hline \end{array}$	$\begin{array}{r} 2154 \\ 8246 \\ 4276 \\ +8042 \\ \hline \end{array}$
3	$\begin{array}{r} 5406 \\ 2165 \\ 3150 \\ +1450 \\ \hline \end{array}$	$\begin{array}{r} 4390 \\ 6052 \\ 5470 \\ +3562 \\ \hline \end{array}$	$\begin{array}{r} 2368 \\ 8536 \\ 2318 \\ +8091 \\ \hline \end{array}$	$\begin{array}{r} 4539 \\ 2064 \\ 4160 \\ +3582 \\ \hline \end{array}$	$\begin{array}{r} 7852 \\ 4809 \\ 3492 \\ +5487 \\ \hline \end{array}$
	$\begin{array}{r} 5601 \\ 4305 \\ 5672 \\ +3560 \\ \hline \end{array}$	$\begin{array}{r} 3982 \\ 1450 \\ 2380 \\ +4092 \\ \hline \end{array}$	$\begin{array}{r} 3320 \\ 4830 \\ 4030 \\ +5286 \\ \hline \end{array}$	$\begin{array}{r} 4544 \\ 2391 \\ 1456 \\ +9420 \\ \hline \end{array}$	$\begin{array}{r} 9900 \\ 8042 \\ 9540 \\ +1565 \\ \hline \end{array}$
5	$\begin{array}{r} 5200 \\ 6140 \\ 7800 \\ +9031 \\ \hline \end{array}$	$\begin{array}{r} 4391 \\ 9831 \\ 2065 \\ +8140 \\ \hline \end{array}$	$\begin{array}{r} 1145 \\ 4015 \\ 1468 \\ +1390 \\ \hline \end{array}$	$\begin{array}{r} 3217 \\ 5120 \\ 9830 \\ +5784 \\ \hline \end{array}$	$\begin{array}{r} 4300 \\ 7130 \\ 4102 \\ +5630 \\ \hline \end{array}$



# Subtract Across Zero

Name \_\_\_\_\_

Solve the problems. Write the letter that is beside each problem on all spaces below with numbers that match that problem's answer. You will see a secret message.

$$\begin{array}{r} 1. \quad 210 \quad W \\ - 152 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 507 \quad U \\ - 227 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 650 \quad Y \\ - 336 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 805 \quad K \\ - 531 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 510 \quad F \\ - 411 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 240 \quad H \\ - 153 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 101 \quad T \\ - 98 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 309 \quad R \\ - 144 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 600 \quad P \\ - 126 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 800 \quad L \\ - 255 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 100 \quad D \\ - 54 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 500 \quad A \\ - 392 \\ \hline \end{array}$$

$$\begin{array}{r} 13. \quad 700 \quad E \\ - 297 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 200 \quad M \\ - 124 \\ \hline \end{array}$$

$$\begin{array}{r} 15. \quad 900 \quad N \\ - 589 \\ \hline \end{array}$$

$$\begin{array}{r} 16. \quad 400 \quad S \\ - 387 \\ \hline \end{array}$$

$$\begin{array}{r} 17. \quad 300 \quad C \\ - 104 \\ \hline \end{array}$$

58   87   403   311   87   280   76   474   3   314

46   280   76   474   3   314   99   403   545   545   87   403

58   108   13   108   545   545   196   165   108   196   274   403   46

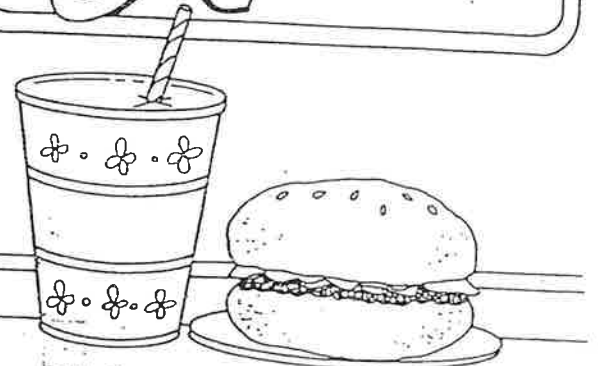
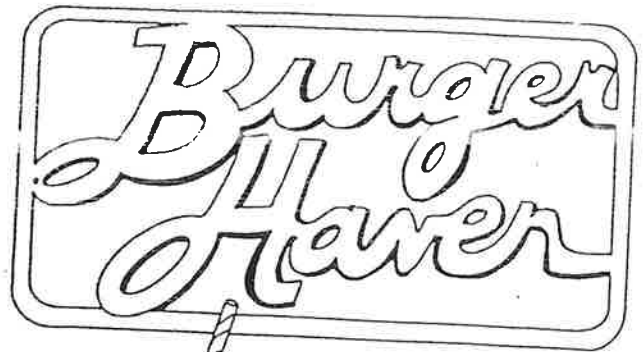
280   474

Name \_\_\_\_\_

# Adding and Subtracting Money

BURGER	
<u>Sandwiches</u>	
Havenburger	1.19
Chickhaven Sandwich	1.49
Egghaven Sandwich	1.19
<u>Side Orders</u>	
Haven Fries	.79
Haven Rings	.99

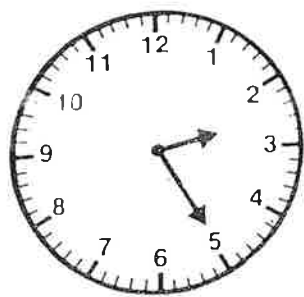
HAVEN	
<u>Refreshments</u>	
<u>Drinks</u>	
Malts	.99
	1.50
<u>Desserts</u>	
Apple Pie	1.49
Strawberry Pie	1.79
ala mode add	.50



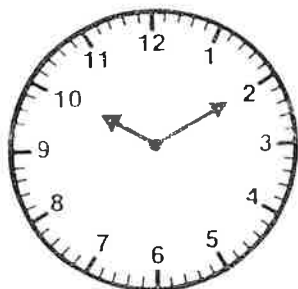
Solve. Use the menu as needed.

- Bob bought a hamburger and a drink. How much did Bob spend?  
\_\_\_\_\_
- Bob gave a clerk \$5.00. How much change did he get back?  
\_\_\_\_\_
- Sue made 500 hamburgers in the afternoon. Tony made 315 hamburgers in the evening. How many more hamburgers did Sue make than Tony?  
\_\_\_\_\_
- The Dillon Family ate dinner at Burger Haven. Tabitha and Tomas ordered hamburgers and Mrs. Dillon got a chicken sandwich. How much did it cost for the Dillons to eat dinner at Burger Haven?  
\_\_\_\_\_
- Mrs. Dillon gave a clerk \$10.00. How much change should she get back?  
\_\_\_\_\_
- Saturday, Burger Haven sold 985 hamburgers and 596 chicken sandwiches. How many more hamburgers did they sell than chicken sandwiches?  
\_\_\_\_\_

Write the times.



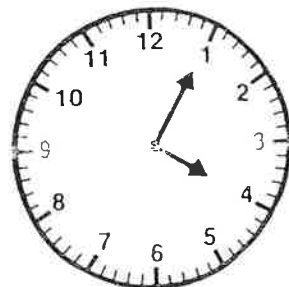
A. 2:25



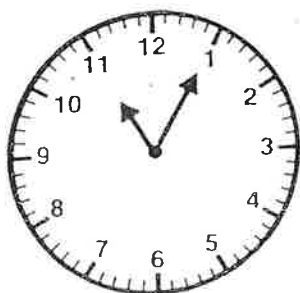
B. \_\_\_\_\_



C. \_\_\_\_\_



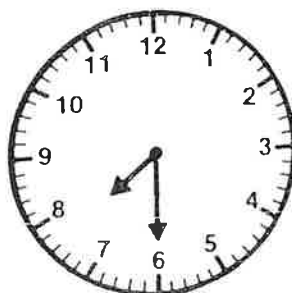
D. \_\_\_\_\_



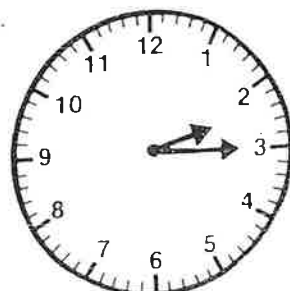
E. \_\_\_\_\_



F. \_\_\_\_\_



G. \_\_\_\_\_



H. \_\_\_\_\_

Write the times.



A. \_\_\_\_\_



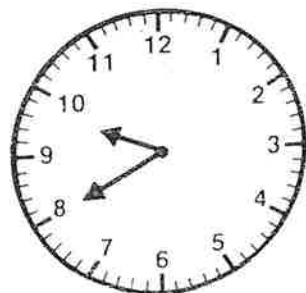
B. \_\_\_\_\_



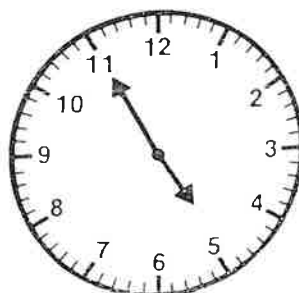
C. \_\_\_\_\_



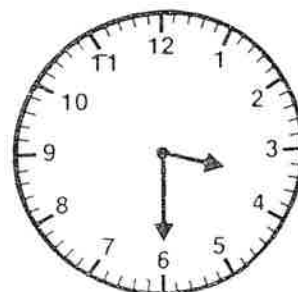
D. \_\_\_\_\_



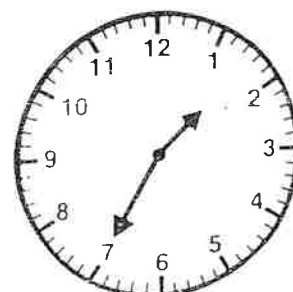
E. \_\_\_\_\_



F. \_\_\_\_\_



G. \_\_\_\_\_



H. \_\_\_\_\_

Name \_\_\_\_\_

Elapsed Time

Below is a schedule of events for a Fair. Use the clues to determine the time of each event.

	Event	Time	Clue
	Parade	9:00 A.M.	
1.	Rides Open		2 hours and 30 minutes after the parade begins
2.	Clown Show		3 hours and 15 minutes after the parade begins
3.	Air Show		1 hour and 20 minutes after the rides open
4.	Carnival Booths Open		30 minutes before the rides open
5.	BBQ Dinner Served		2 hours and 40 minutes after the air show begins
6.	Music Show		45 minutes after the dinner starts
7.	Fireworks Show		12 hours after the parade begins
8.	Rides shut down		30 minutes after the fireworks begin



# Multiplication and Division Facts: 0-9

Name \_\_\_\_\_

b.  $9 \times 0 = \underline{\quad}$

c.  $6 \times 7 = \underline{\quad}$

a.  $9 \times 2 = \underline{\quad}$

d.  $1 \times 5 = \underline{\quad}$

e.  $8 \times 4 = \underline{\quad}$

f.  $8 \times 7 = \underline{\quad}$

g.  $8 \times 9 = \underline{\quad}$

h.  $4 \times 4 = \underline{\quad}$

i.  $4 \times 7 = \underline{\quad}$

j.  $6 \times 9 = \underline{\quad}$

k.  $24 \div 8 = \underline{\quad}$

l.  $2 \div 1 = \underline{\quad}$

m.  $28 \div 4 = \underline{\quad}$

n.  $42 \div 6 = \underline{\quad}$

o.  $27 \div 9 = \underline{\quad}$

p.  $64 \div 8 = \underline{\quad}$

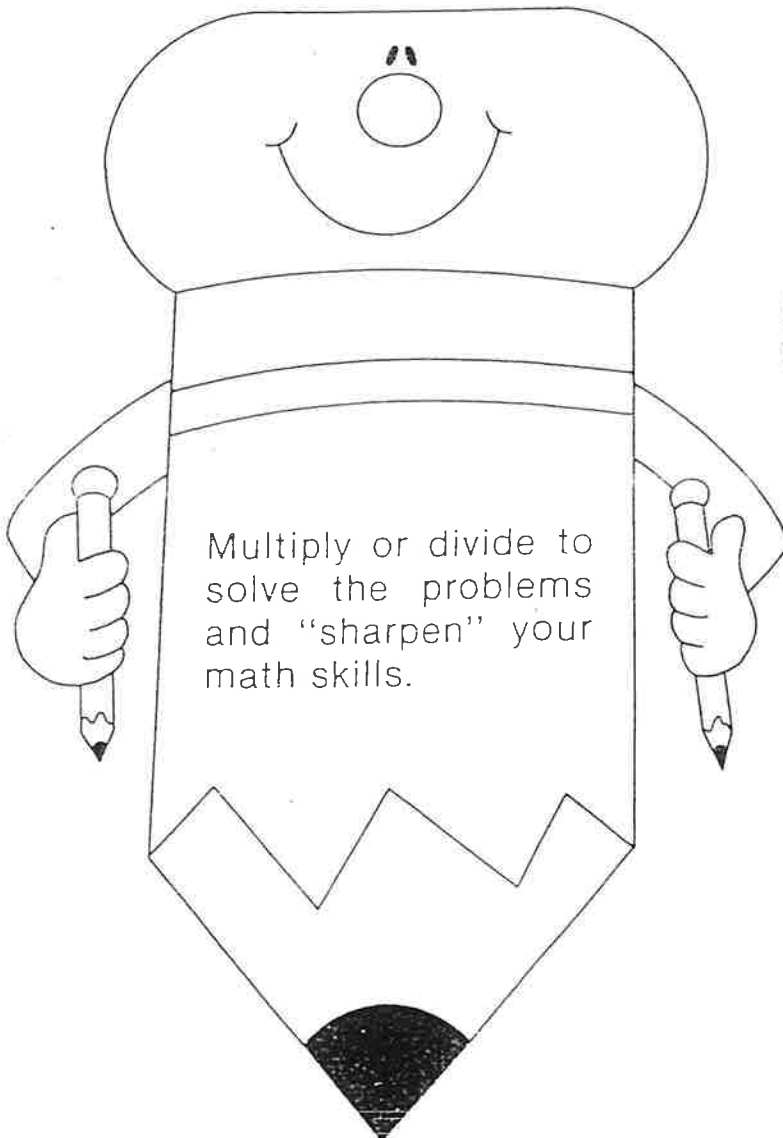
q.  $14 \div 2 = \underline{\quad}$

r.  $21 \div 7 = \underline{\quad}$

s.  $35 \div 5 = \underline{\quad}$

t.  $63 \div 7 = \underline{\quad}$

u.  $49 \div 7 = \underline{\quad}$



Name: \_\_\_\_\_

Multiplication 0 - 12

# SPEED MULTIPLICATION

$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 10 \\ \hline \end{array}$$

Time: \_\_\_\_\_ Score: \_\_\_\_\_



$$\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$

**6.5****PRACTICE**

for pages 180–181

**Multiplying and Dividing by 6**

- Write the answer. Find the number sentences that belong to the same fact families as these number sentences. Shade the shape.

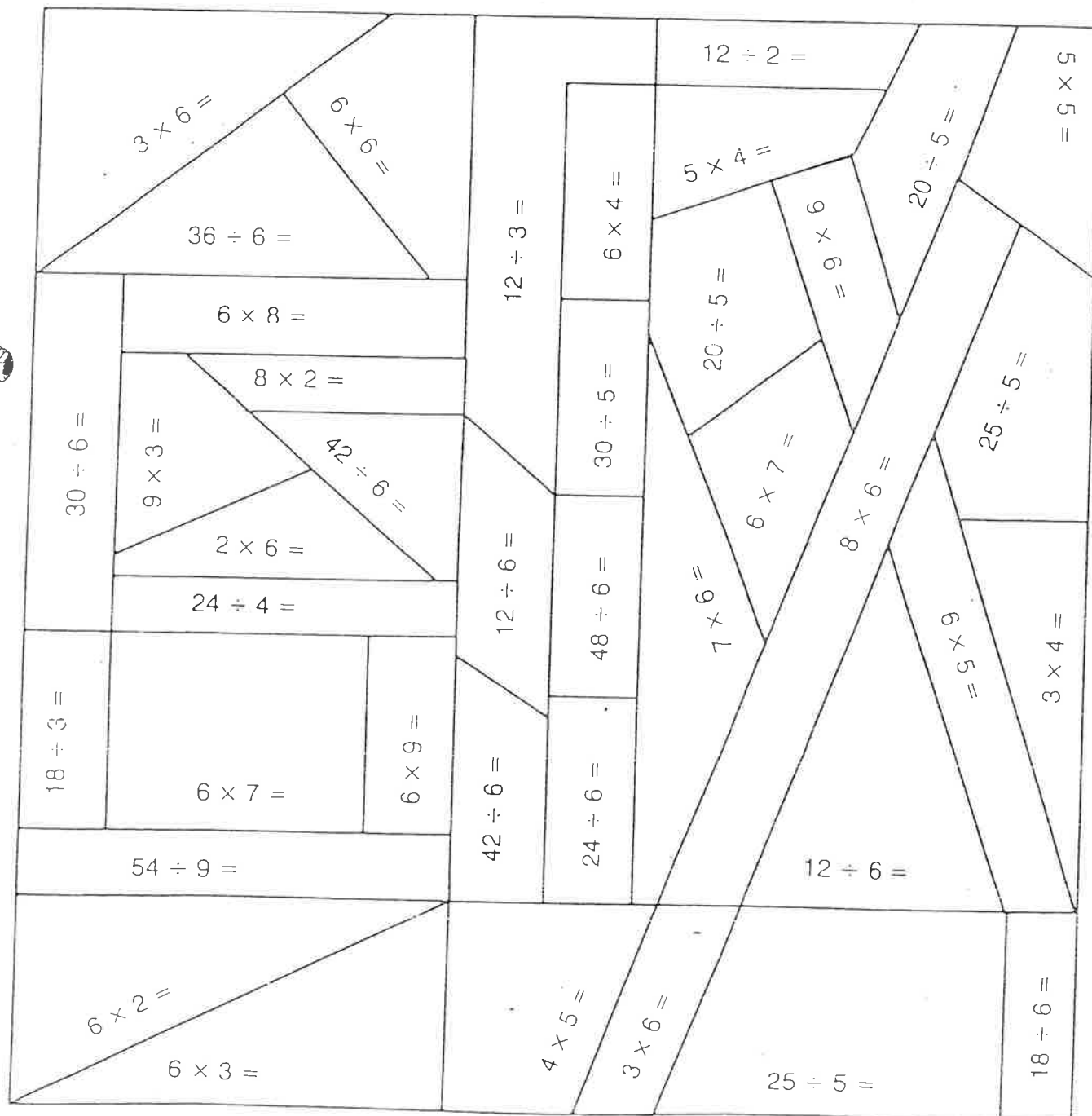
$4 \times 6 = 24$

$48 \div 6 = 8$

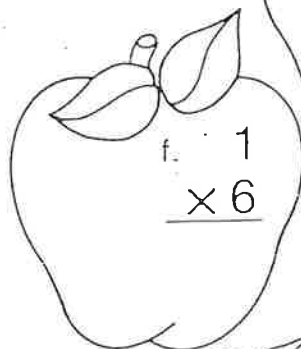
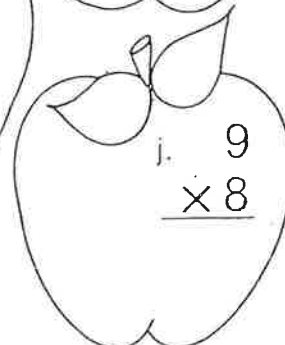
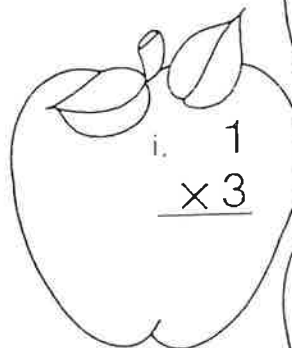
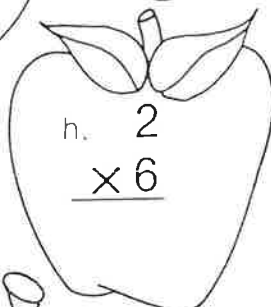
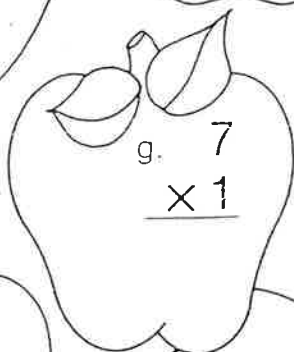
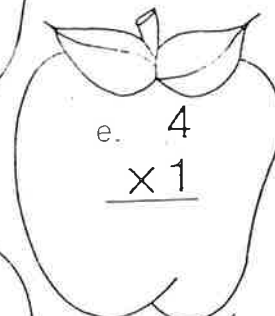
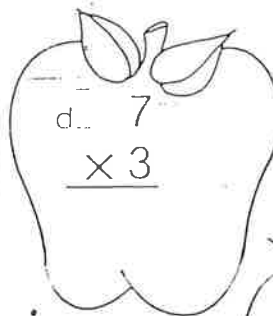
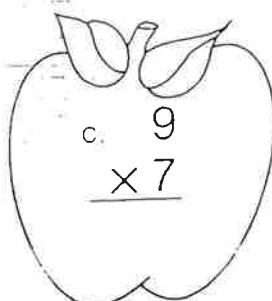
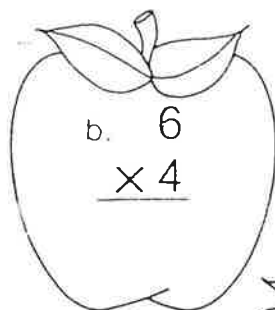
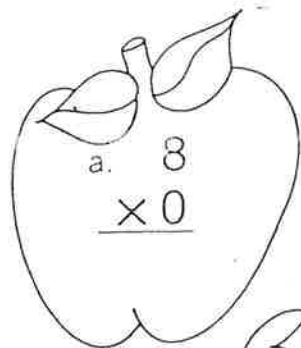
$5 \times 6 = 30$

$54 \div 6 = 9$

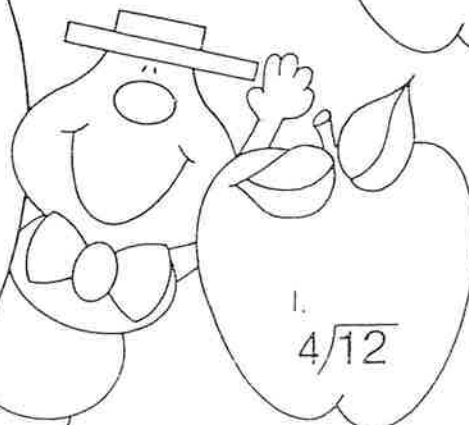
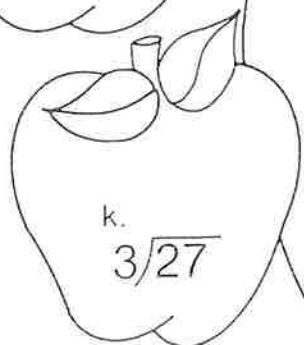
The shapes you shade will spell an important word in this lesson.



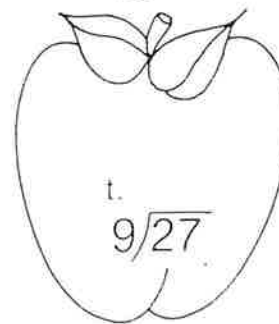
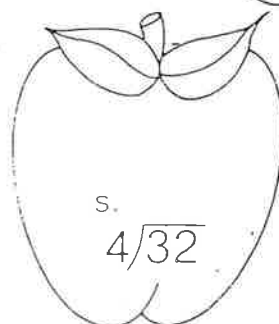
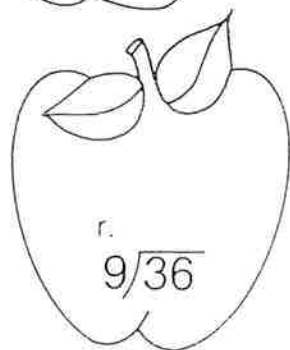
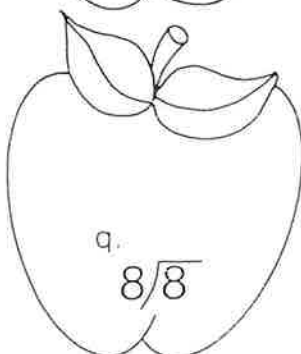
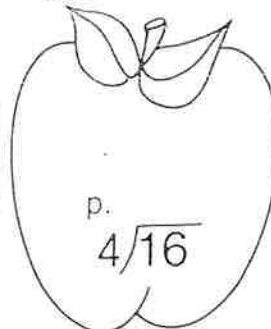
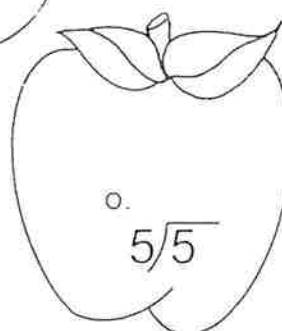
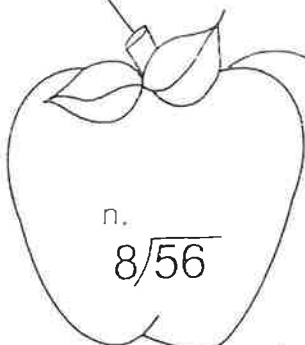
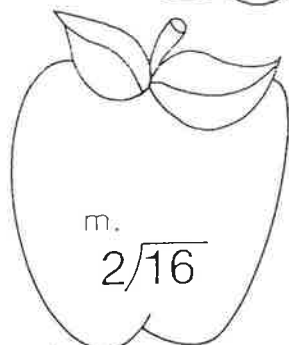
Name \_\_\_\_\_



Multiply or divide to solve the problems. See if you can get to the "core" of the problems.



l.  $4/12$



C 4 4

Thirty division facts through fives

THE MAD MINUTE

NO CALCULATOR

$$2 \overline{)12}$$

$$3 \overline{)10}$$

$$5 \overline{)15}$$

$$4 \overline{)12}$$

$$2 \overline{)2}$$

$$3 \overline{)15}$$

$$2 \overline{)6}$$

$$4 \overline{)36}$$

$$5 \overline{)30}$$

$$5 \overline{)20}$$

$$3 \overline{)12}$$

$$4 \overline{)8}$$

$$2 \overline{)14}$$

$$5 \overline{)10}$$

$$4 \overline{)16}$$

$$2 \overline{)4}$$

$$4 \overline{)32}$$

$$5 \overline{)35}$$

$$2 \overline{)10}$$

$$3 \overline{)3}$$

$$5 \overline{)45}$$

$$5 \overline{)5}$$

$$4 \overline{)20}$$

$$5 \overline{)40}$$

$$2 \overline{)15}$$

$$4 \overline{)28}$$

$$3 \overline{)24}$$

$$2 \overline{)10}$$

$$5 \overline{)25}$$

$$3 \overline{)6}$$

Name \_\_\_\_\_

# Basic-Facts Timed Test 10

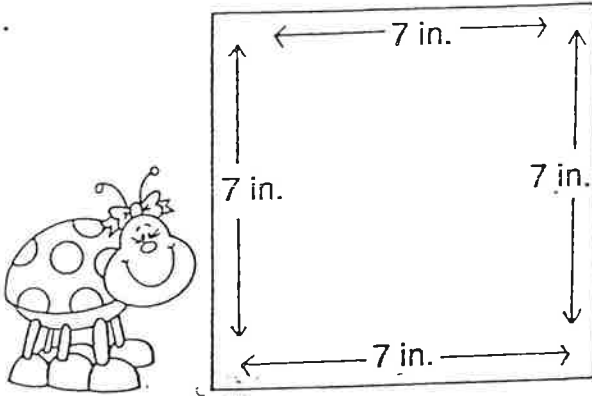
Give each answer.

- |                         |                         |                         |
|-------------------------|-------------------------|-------------------------|
| 1. $8 \div 8 =$ _____   | 18. $36 \div 4 =$ _____ | 35. $48 \div 8 =$ _____ |
| 2. $36 \div 9 =$ _____  | 19. $45 \div 9 =$ _____ | 36. $12 \div 4 =$ _____ |
| 3. $63 \div 9 =$ _____  | 20. $24 \div 8 =$ _____ | 37. $48 \div 8 =$ _____ |
| 4. $30 \div 5 =$ _____  | 21. $42 \div 6 =$ _____ | 38. $72 \div 8 =$ _____ |
| 5. $56 \div 7 =$ _____  | 22. $56 \div 8 =$ _____ | 39. $35 \div 7 =$ _____ |
| 6. $49 \div 7 =$ _____  | 23. $63 \div 7 =$ _____ | 40. $18 \div 2 =$ _____ |
| 7. $6 \div 1 =$ _____   | 24. $14 \div 7 =$ _____ | 41. $16 \div 4 =$ _____ |
| 8. $72 \div 9 =$ _____  | 25. $81 \div 9 =$ _____ | 42. $21 \div 7 =$ _____ |
| 9. $20 \div 5 =$ _____  | 26. $54 \div 6 =$ _____ | 43. $16 \div 8 =$ _____ |
| 10. $28 \div 4 =$ _____ | 27. $42 \div 7 =$ _____ | 44. $12 \div 6 =$ _____ |
| 11. $9 \div 9 =$ _____  | 28. $18 \div 6 =$ _____ | 45. $28 \div 7 =$ _____ |
| 12. $48 \div 8 =$ _____ | 29. $7 \div 7 =$ _____  | 46. $24 \div 3 =$ _____ |
| 13. $8 \div 4 =$ _____  | 30. $15 \div 3 =$ _____ | 47. $14 \div 2 =$ _____ |
| 14. $18 \div 9 =$ _____ | 31. $32 \div 8 =$ _____ | 48. $27 \div 9 =$ _____ |
| 15. $30 \div 6 =$ _____ | 32. $36 \div 6 =$ _____ | 49. $15 \div 5 =$ _____ |
| 16. $40 \div 8 =$ _____ | 33. $64 \div 8 =$ _____ | 50. $18 \div 3 =$ _____ |
| 17. $24 \div 6 =$ _____ | 34. $6 \div 6 =$ _____  |                         |

Name \_\_\_\_\_

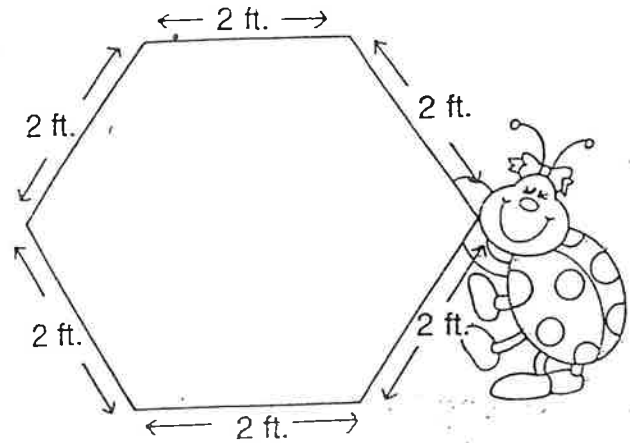
Laura the Ladybug likes to walk around things to see what they are.  
Find the perimeter of each of the objects.

1.



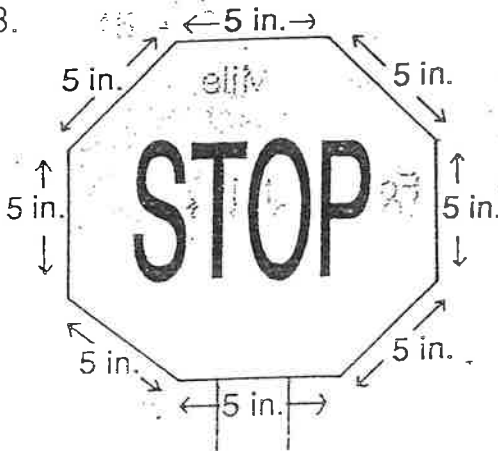
The perimeter is \_\_\_\_\_.

2.



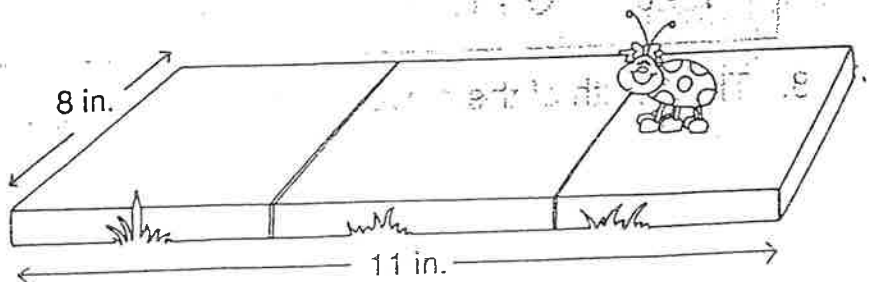
The perimeter is \_\_\_\_\_.

3.



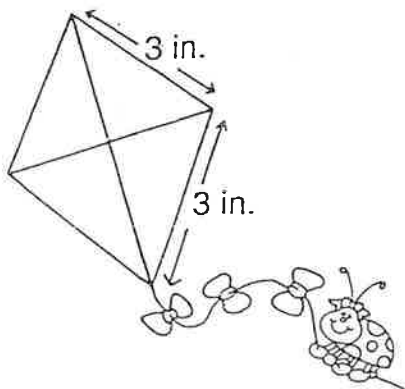
The perimeter is \_\_\_\_\_.

4.



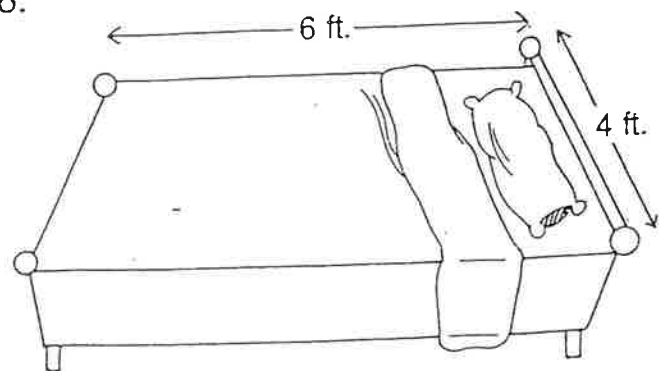
The perimeter is \_\_\_\_\_.

5.



The perimeter is \_\_\_\_\_.

6.



The perimeter is \_\_\_\_\_.

Name \_\_\_\_\_

Mark and label each number line.

1.  $0, \frac{1}{2}, 1$

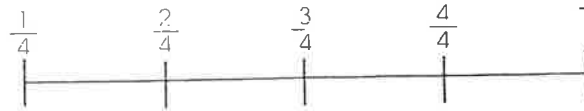


2.  $0, \frac{1}{4}, \frac{2}{4}, \frac{3}{4}, 1$



Solve. Show your mathematical thinking.

3. Joseph draws the number line shown. Redraw the number line and label it correctly. Explain what you fixed and why.



## Reflect

Write two rules that will always apply when drawing fractions on a number line.

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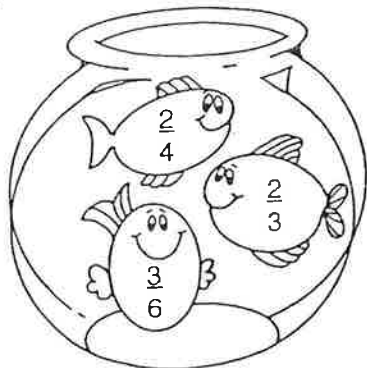
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# Equivalent Fractions

Name \_\_\_\_\_

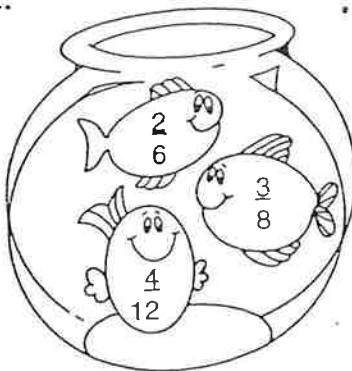
Each problem has three fraction fish, but only two match the fraction below the bowl. Write the two matching fractions on the blanks.

1.



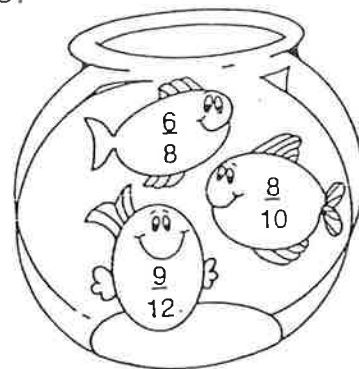
$$\frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

2.



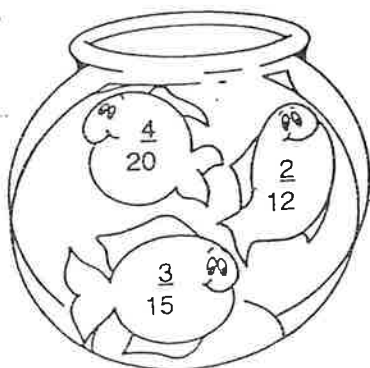
$$\frac{1}{3} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

3.



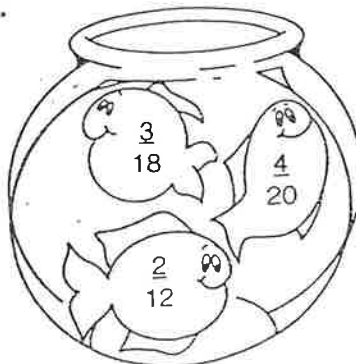
$$\frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

4.



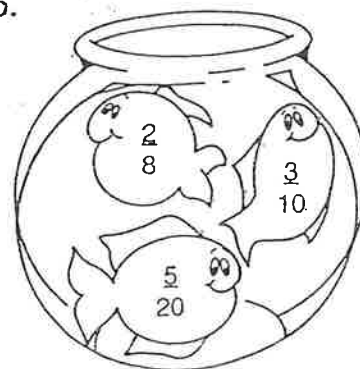
$$\frac{1}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

5.



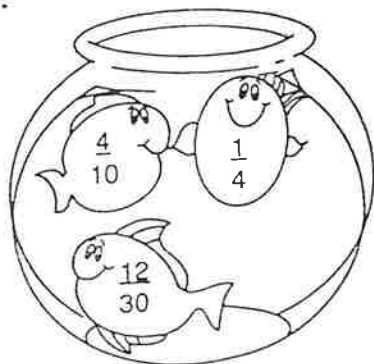
$$\frac{1}{6} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

6.



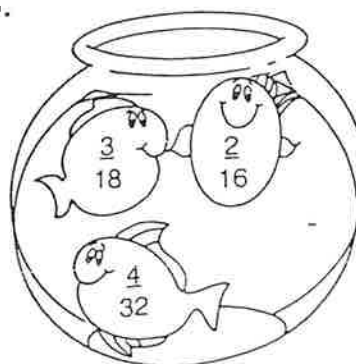
$$\frac{1}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

7.



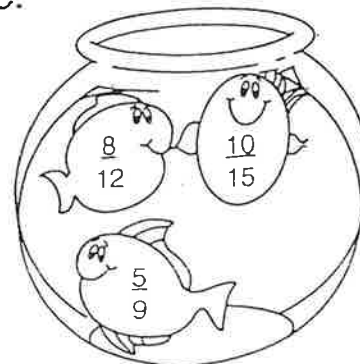
$$\frac{2}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

8.



$$\frac{1}{8} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

9.



$$\frac{2}{3} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$





## Multiplication Tables 2 to 12 practice

### Grade 3 Multiplication Worksheet

Find the product.

1.  $5 \times 12 =$  \_\_\_\_\_ 2.  $3 \times 6 =$  \_\_\_\_\_ 3.  $8 \times 2 =$  \_\_\_\_\_

4.  $5 \times 3 =$  \_\_\_\_\_ 5.  $2 \times 7 =$  \_\_\_\_\_ 6.  $5 \times 6 =$  \_\_\_\_\_

7.  $3 \times 12 =$  \_\_\_\_\_ 8.  $8 \times 10 =$  \_\_\_\_\_ 9.  $7 \times 5 =$  \_\_\_\_\_

10.  $3 \times 8 =$  \_\_\_\_\_ 11.  $4 \times 8 =$  \_\_\_\_\_ 12.  $4 \times 5 =$  \_\_\_\_\_

13.  $10 \times 2 =$  \_\_\_\_\_ 14.  $6 \times 2 =$  \_\_\_\_\_ 15.  $4 \times 3 =$  \_\_\_\_\_

16.  $6 \times 6 =$  \_\_\_\_\_ 17.  $3 \times 10 =$  \_\_\_\_\_ 18.  $5 \times 11 =$  \_\_\_\_\_

19.  $5 \times 2 =$  \_\_\_\_\_ 20.  $3 \times 2 =$  \_\_\_\_\_ 21.  $3 \times 9 =$  \_\_\_\_\_

22.  $9 \times 3 =$  \_\_\_\_\_ 23.  $9 \times 9 =$  \_\_\_\_\_ 24.  $2 \times 8 =$  \_\_\_\_\_

25.  $11 \times 8 =$  \_\_\_\_\_ 26.  $9 \times 10 =$  \_\_\_\_\_ 27.  $4 \times 11 =$  \_\_\_\_\_



## Multiplication Tables 2 to 12 practice

### Grade 3 Multiplication Worksheet

Find the product.

1.  $8 \times 9 =$  \_\_\_\_\_ 2.  $4 \times 8 =$  \_\_\_\_\_ 3.  $12 \times 10 =$  \_\_\_\_\_

4.  $9 \times 7 =$  \_\_\_\_\_ 5.  $5 \times 4 =$  \_\_\_\_\_ 6.  $7 \times 10 =$  \_\_\_\_\_

7.  $12 \times 7 =$  \_\_\_\_\_ 8.  $2 \times 4 =$  \_\_\_\_\_ 9.  $10 \times 3 =$  \_\_\_\_\_

10.  $10 \times 10 =$  \_\_\_\_\_ 11.  $9 \times 3 =$  \_\_\_\_\_ 12.  $7 \times 11 =$  \_\_\_\_\_

13.  $6 \times 8 =$  \_\_\_\_\_ 14.  $12 \times 2 =$  \_\_\_\_\_ 15.  $10 \times 11 =$  \_\_\_\_\_

16.  $11 \times 2 =$  \_\_\_\_\_ 17.  $9 \times 12 =$  \_\_\_\_\_ 18.  $7 \times 9 =$  \_\_\_\_\_

19.  $6 \times 6 =$  \_\_\_\_\_ 20.  $8 \times 12 =$  \_\_\_\_\_ 21.  $5 \times 2 =$  \_\_\_\_\_

22.  $12 \times 9 =$  \_\_\_\_\_ 23.  $12 \times 11 =$  \_\_\_\_\_ 24.  $8 \times 10 =$  \_\_\_\_\_

25.  $11 \times 10 =$  \_\_\_\_\_ 26.  $6 \times 3 =$  \_\_\_\_\_ 27.  $5 \times 7 =$  \_\_\_\_\_



## Multiplication Tables - 2 to 12 practice

### Grade 3 Multiplication Worksheet

Find the product.

1.  $4 \times 10 =$  \_\_\_\_\_ 2.  $12 \times 7 =$  \_\_\_\_\_ 3.  $5 \times 2 =$  \_\_\_\_\_

4.  $9 \times 5 =$  \_\_\_\_\_ 5.  $3 \times 10 =$  \_\_\_\_\_ 6.  $4 \times 12 =$  \_\_\_\_\_

7.  $4 \times 8 =$  \_\_\_\_\_ 8.  $8 \times 5 =$  \_\_\_\_\_ 9.  $6 \times 2 =$  \_\_\_\_\_

10.  $12 \times 2 =$  \_\_\_\_\_ 11.  $2 \times 3 =$  \_\_\_\_\_ 12.  $3 \times 2 =$  \_\_\_\_\_

13.  $9 \times 7 =$  \_\_\_\_\_ 14.  $5 \times 5 =$  \_\_\_\_\_ 15.  $9 \times 9 =$  \_\_\_\_\_

16.  $5 \times 4 =$  \_\_\_\_\_ 17.  $12 \times 6 =$  \_\_\_\_\_ 18.  $2 \times 5 =$  \_\_\_\_\_

19.  $4 \times 5 =$  \_\_\_\_\_ 20.  $7 \times 11 =$  \_\_\_\_\_ 21.  $6 \times 5 =$  \_\_\_\_\_

22.  $11 \times 6 =$  \_\_\_\_\_ 23.  $3 \times 3 =$  \_\_\_\_\_ 24.  $3 \times 4 =$  \_\_\_\_\_

25.  $10 \times 7 =$  \_\_\_\_\_ 26.  $11 \times 5 =$  \_\_\_\_\_ 27.  $11 \times 2 =$  \_\_\_\_\_