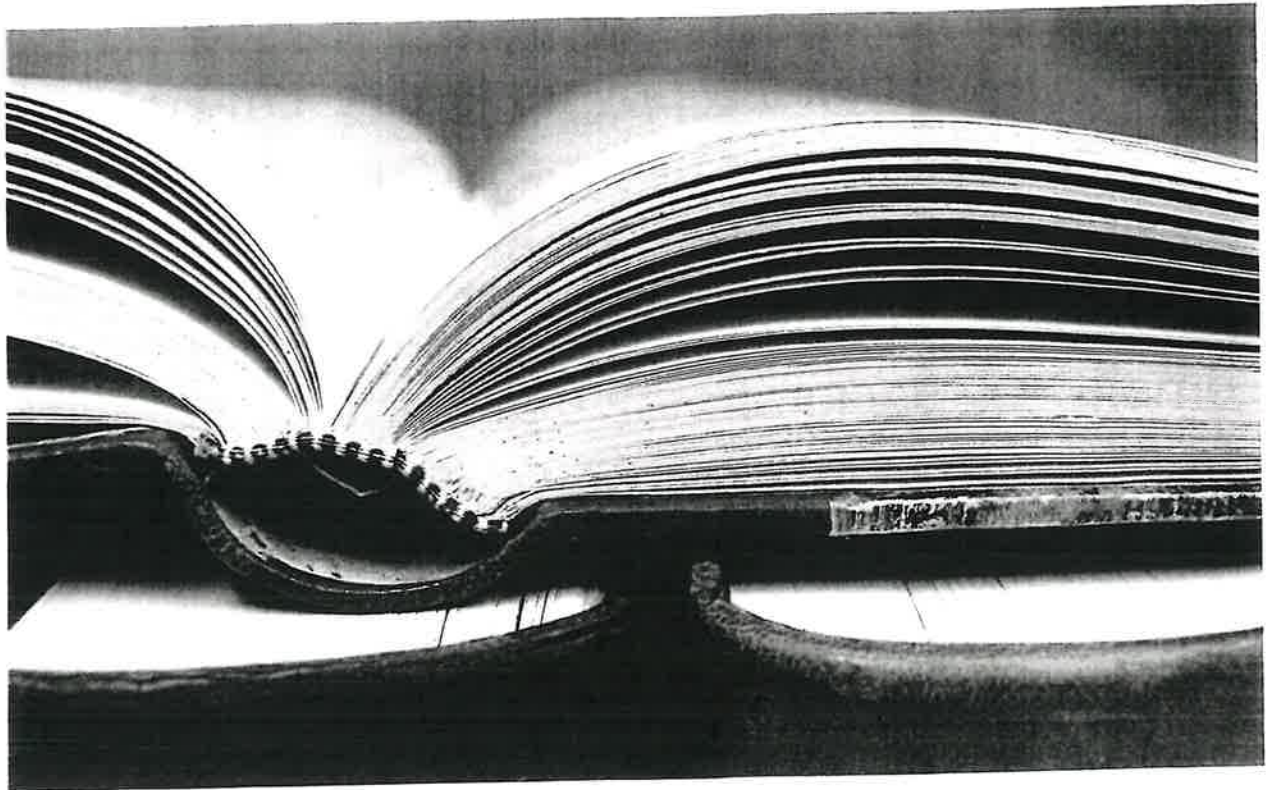


Summer Packet for Incoming 4th Graders



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

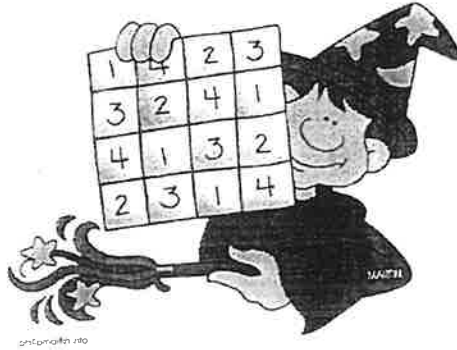
1. Where did Mr. Hatcher take Peter and Fudge?
2. Why did Fudge leave his seat in the movie?
3. What did Mr. Hatcher cook for dinner?
4. Who liked the omelet?

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?



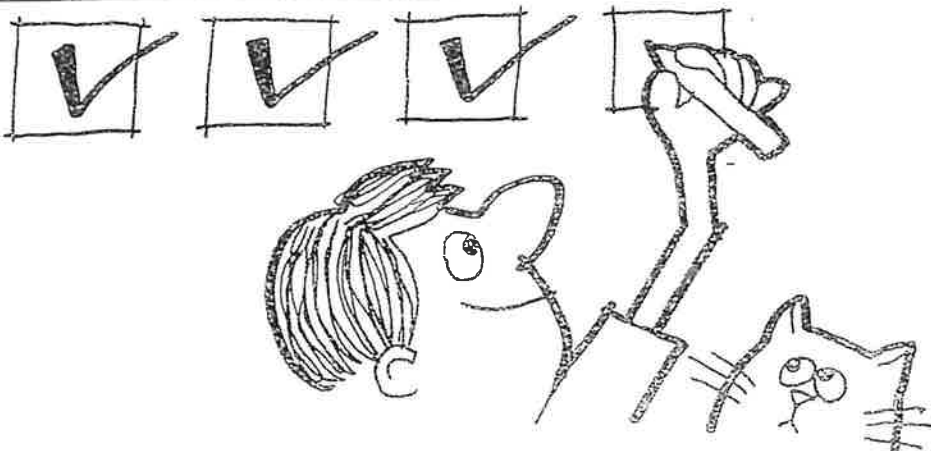
Math Packet



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

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

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.

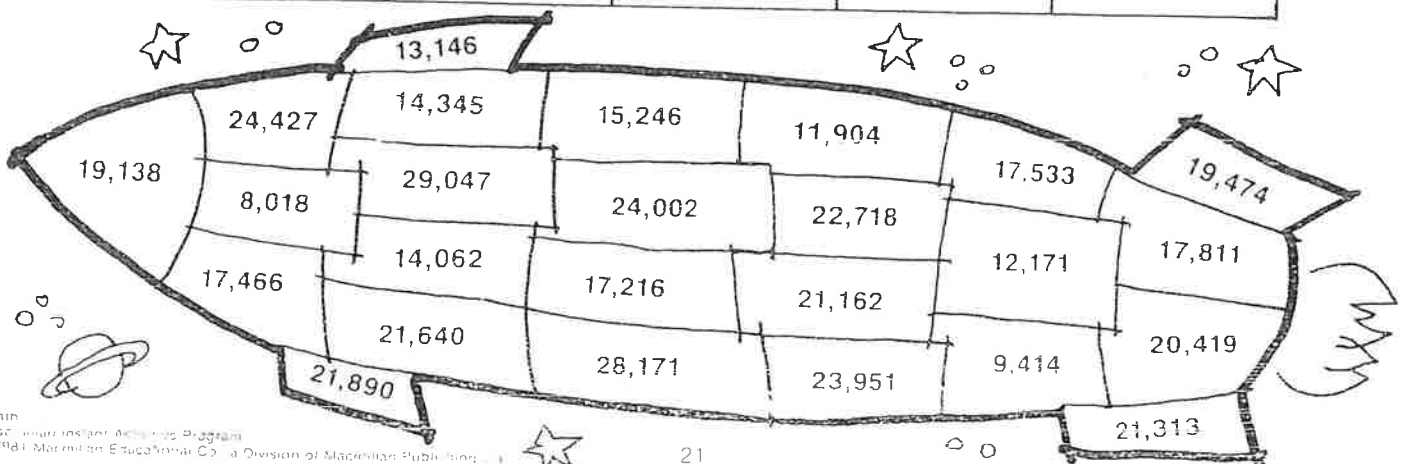
$$\begin{array}{r}
 + \underline{\hspace{2cm}} \\
 \hline
 \text{Total } \underline{\hspace{2cm}}
 \end{array}$$

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	$\begin{array}{r} 5406 \\ 2165 \\ 3150 \\ +1450 \\ \hline \end{array}$	$\begin{array}{r} 4390 \\ 6052 \\ 5470 \\ +3562 \\ \hline \end{array}$	$\begin{array}{r} 2368 \\ 8536 \\ 2318 \\ +8091 \\ \hline \end{array}$	$\begin{array}{r} 4539 \\ 2064 \\ 4160 \\ +3582 \\ \hline \end{array}$	$\begin{array}{r} 7852 \\ 4809 \\ 3492 \\ +5487 \\ \hline \end{array}$
4	$\begin{array}{r} 5601 \\ 4305 \\ 5672 \\ +3560 \\ \hline \end{array}$	$\begin{array}{r} 3982 \\ 1450 \\ 2380 \\ +4092 \\ \hline \end{array}$	$\begin{array}{r} 3320 \\ 4830 \\ 4030 \\ +5286 \\ \hline \end{array}$	$\begin{array}{r} 4544 \\ 2391 \\ 1456 \\ +9420 \\ \hline \end{array}$	$\begin{array}{r} 9900 \\ 8042 \\ 9540 \\ +1565 \\ \hline \end{array}$
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

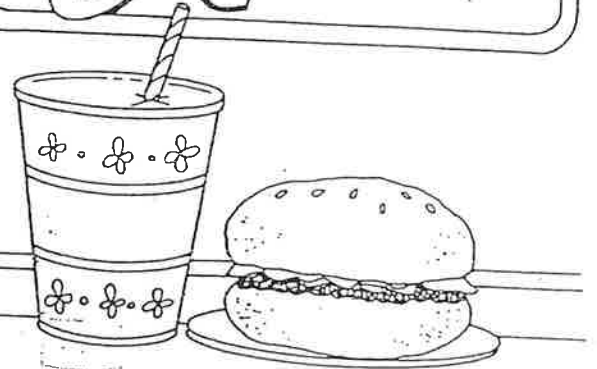
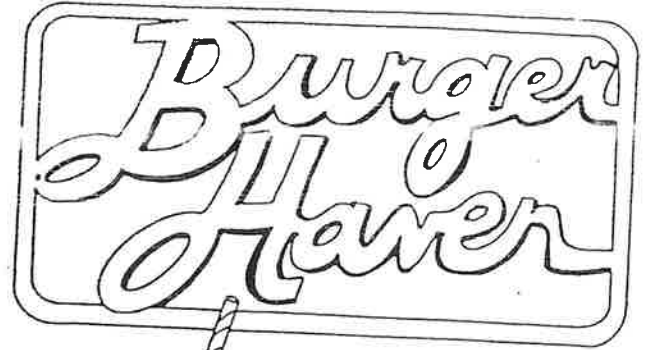
58 108 13 108 545 545 196 165 108 196 274 403 46

280 474

Name _____

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>Deserts</u>	
Apple Pie	1.49
Strawberry Pie	1.79
ala mode add	.50



Solve. Use the menu as needed.

1. Bob bought a hamburger and a drink. How much did Bob spend?

2. Bob gave a clerk \$5.00. How much change did he get back?

3. Sue made 500 hamburgers in the afternoon. Tony made 315 hamburgers in the evening. How many more hamburgers did Sue make than Tony?

4. 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?

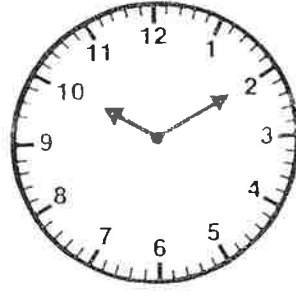
5. Mrs. Dillon gave a clerk \$10.00. How much change should she get back?

6. 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



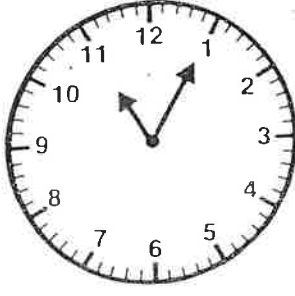
B. _____



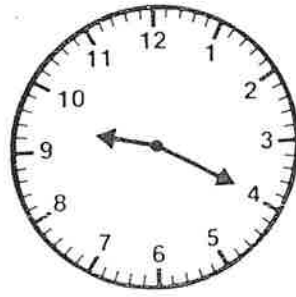
C. _____



D. _____



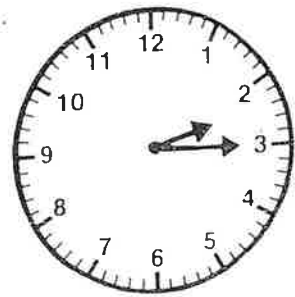
E. _____



F. _____

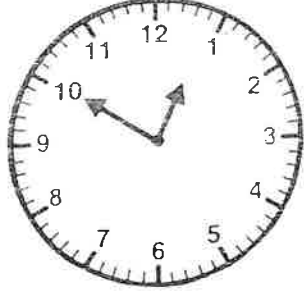


G. _____



H. _____

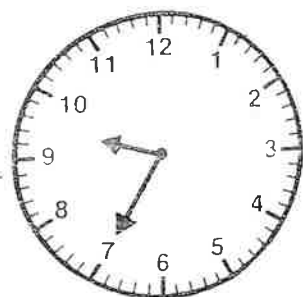
Write the times.



A. _____



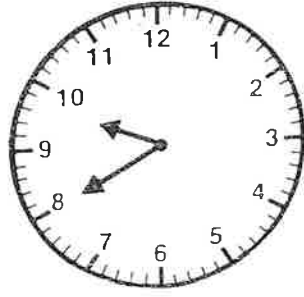
B. _____



C. _____



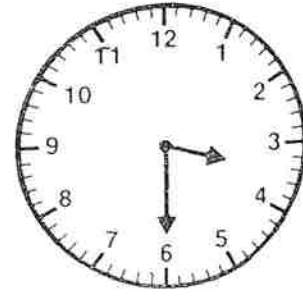
D. _____



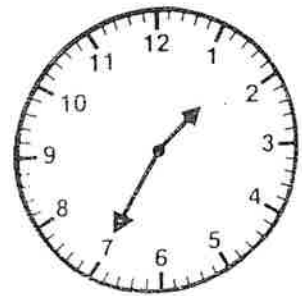
E. _____



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

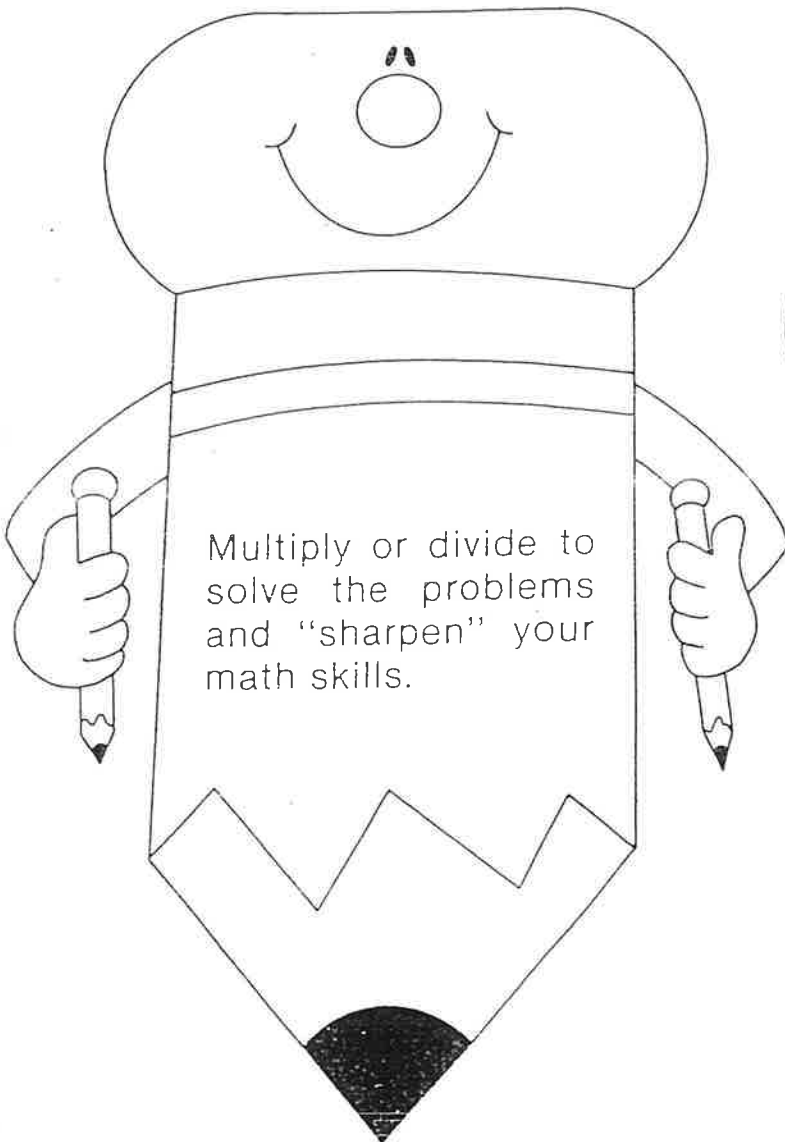
q. $14 \div 2 = \underline{\quad}$

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

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

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

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



Multiply or divide to solve the problems and "sharpen" your math skills.

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.

$3 \times 6 =$	$6 \times 6 =$	$12 \div 2 =$	$9 \times 9 =$
$36 \div 6 =$	$12 \div 3 =$	$5 \times 4 =$	$20 \div 5 =$
$6 \times 8 =$	$6 \times 4 =$	$20 \div 5 =$	$9 \times 6 =$
$8 \times 2 =$	$30 \div 5 =$	$9 \times 6 =$	$25 \div 5 =$
$30 \div 6 =$	$12 \div 6 =$	$6 \times 7 =$	$8 \times 6 =$
$9 \times 3 =$	$42 \div 6 =$	$1 \times 6 =$	$5 \times 9 =$
$2 \times 6 =$	$48 \div 6 =$	$6 \times 7 =$	$3 \times 4 =$
$42 \div 6 =$	$24 \div 6 =$	$8 \times 6 =$	$5 \times 9 =$
$24 \div 4 =$	$42 \div 6 =$	$12 \div 6 =$	$3 \times 4 =$
$18 \div 3 =$	$24 \div 6 =$	$12 \div 6 =$	$3 \times 4 =$
$6 \times 7 =$	$42 \div 6 =$	$12 \div 6 =$	$3 \times 4 =$
$6 \times 9 =$	$24 \div 6 =$	$12 \div 6 =$	$3 \times 4 =$
$54 \div 9 =$	$42 \div 6 =$	$12 \div 6 =$	$3 \times 4 =$
$6 \times 2 =$	$4 \times 5 =$	$3 \times 6 =$	$18 \div 6 =$
$6 \times 3 =$	$3 \times 6 =$	$25 \div 5 =$	$18 \div 6 =$

Name _____

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

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

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

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

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

g.
$$\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$$

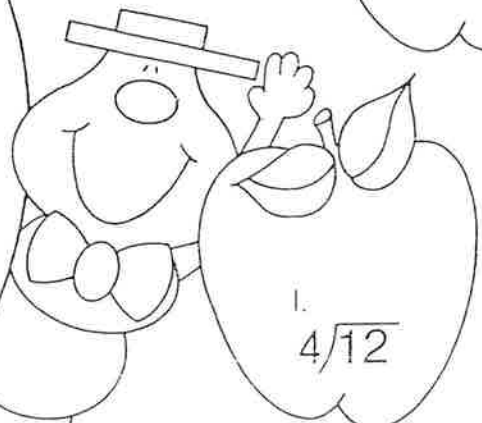
h.
$$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$$

i.
$$\begin{array}{r} 1 \\ \times 3 \\ \hline \end{array}$$

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

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

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



k.
$$3 \overline{)27}$$

l.
$$4 \overline{)12}$$

m.
$$2 \overline{)16}$$

n.
$$8 \overline{)56}$$

o.
$$5 \overline{)5}$$

p.
$$4 \overline{)16}$$

q.
$$8 \overline{)8}$$

r.
$$9 \overline{)36}$$

s.
$$4 \overline{)32}$$

t.
$$9 \overline{)27}$$

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. $8 \div 8 =$ _____

2. $36 \div 9 =$ _____

3. $63 \div 9 =$ _____

4. $30 \div 5 =$ _____

5. $56 \div 7 =$ _____

6. $49 \div 7 =$ _____

7. $6 \div 1 =$ _____

8. $72 \div 9 =$ _____

9. $20 \div 5 =$ _____

10. $28 \div 4 =$ _____

11. $9 \div 9 =$ _____

12. $48 \div 8 =$ _____

13. $8 \div 4 =$ _____

14. $18 \div 9 =$ _____

15. $30 \div 6 =$ _____

16. $40 \div 8 =$ _____

17. $24 \div 6 =$ _____

18. $36 \div 4 =$ _____

19. $45 \div 9 =$ _____

20. $24 \div 8 =$ _____

21. $42 \div 6 =$ _____

22. $56 \div 8 =$ _____

23. $63 \div 7 =$ _____

24. $14 \div 7 =$ _____

25. $81 \div 9 =$ _____

26. $54 \div 6 =$ _____

27. $42 \div 7 =$ _____

28. $18 \div 6 =$ _____

29. $7 \div 7 =$ _____

30. $15 \div 3 =$ _____

31. $32 \div 8 =$ _____

32. $36 \div 6 =$ _____

33. $64 \div 8 =$ _____

34. $6 \div 6 =$ _____

35. $48 \div 8 =$ _____

36. $12 \div 4 =$ _____

37. $48 \div 8 =$ _____

38. $72 \div 8 =$ _____

39. $35 \div 7 =$ _____

40. $18 \div 2 =$ _____

41. $16 \div 4 =$ _____

42. $21 \div 7 =$ _____

43. $16 \div 8 =$ _____

44. $12 \div 6 =$ _____

45. $28 \div 7 =$ _____

46. $24 \div 3 =$ _____

47. $14 \div 2 =$ _____

48. $27 \div 9 =$ _____

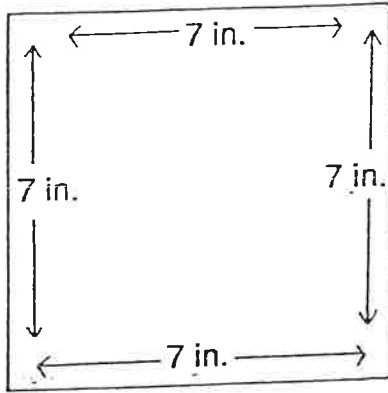
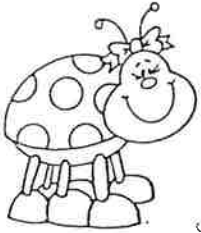
49. $15 \div 5 =$ _____

50. $18 \div 3 =$ _____

Name _____

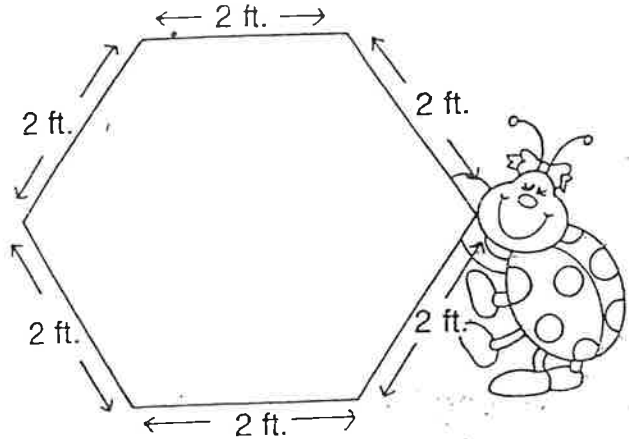
Laura the Ladybug likes to walk around things to see what they are.
Find the perimeter of each of the objects.

1.



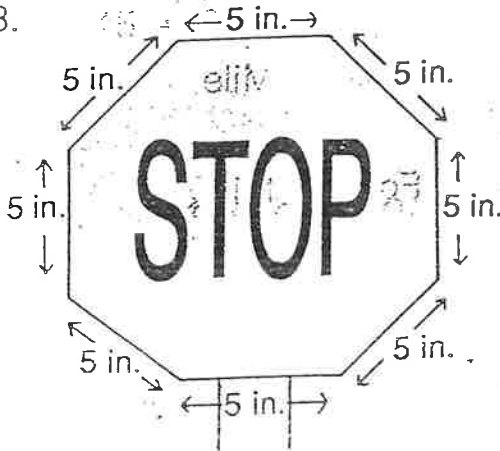
The perimeter is _____.

2.



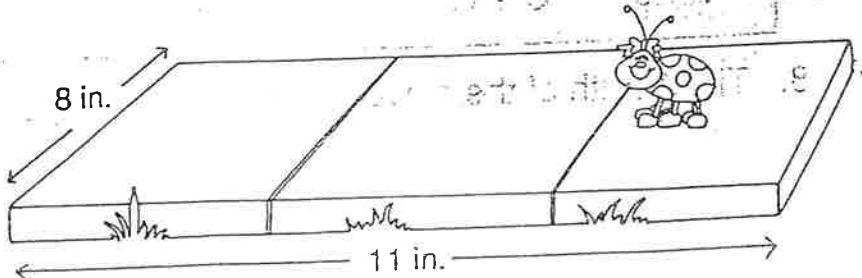
The perimeter is _____.

3.



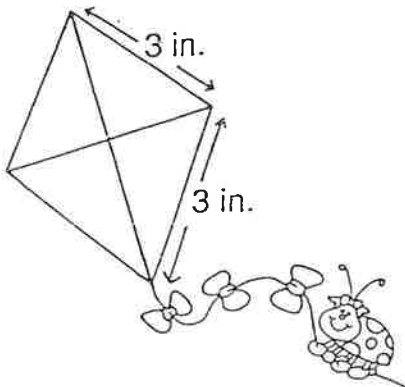
The perimeter is _____.

4.



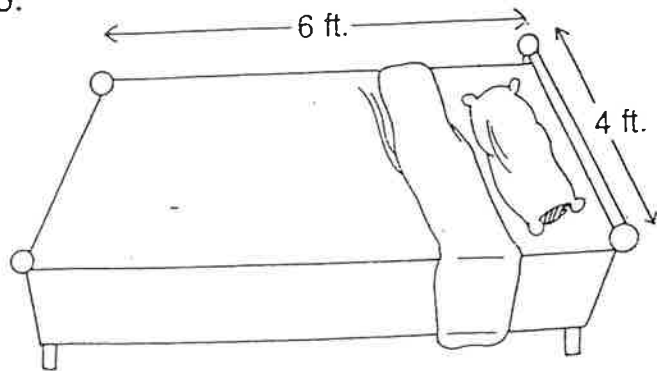
The perimeter is _____.

5.



The perimeter is _____.

6.



The perimeter is _____.

Name _____

Mark and label each number line.

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

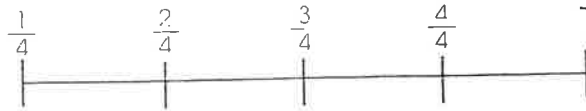


2. $0, \frac{1}{4}, \frac{2}{4}, \frac{3}{4}, 1$



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**

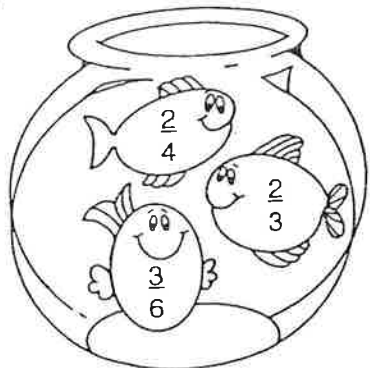
Write two rules that will always apply when drawing fractions on a number line.

Equivalent Fractions

Name _____

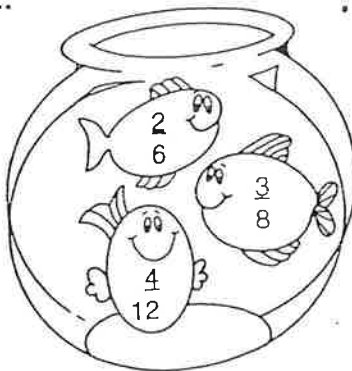
Each problem has three fraction fish, but only two match the fraction below the bowl. Write the two matching fractions on the blanks.

1.



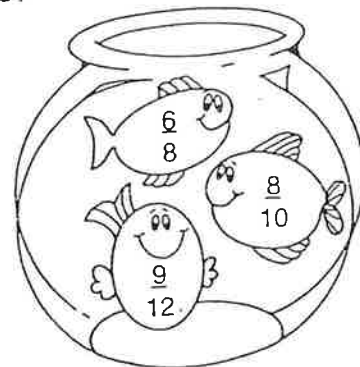
$\frac{1}{2} = \underline{\quad} = \underline{\quad}$

2.



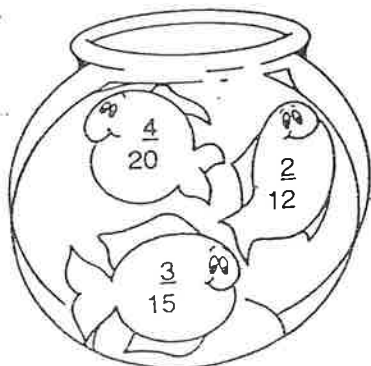
$\frac{1}{3} = \underline{\quad} = \underline{\quad}$

3.



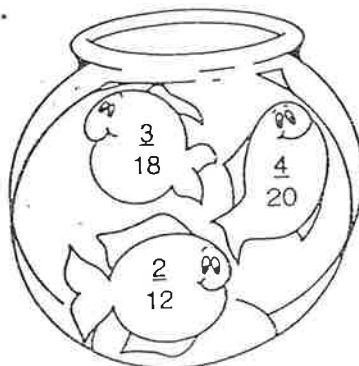
$\frac{3}{4} = \underline{\quad} = \underline{\quad}$

4.



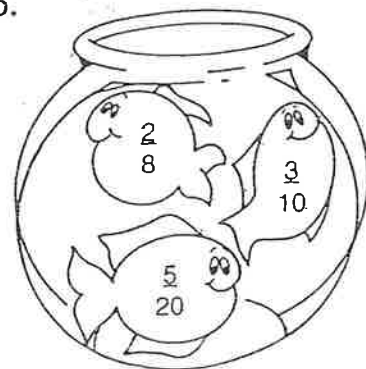
$\frac{1}{5} = \underline{\quad} = \underline{\quad}$

5.



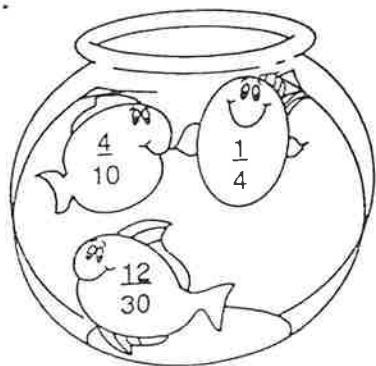
$\frac{1}{6} = \underline{\quad} = \underline{\quad}$

6.



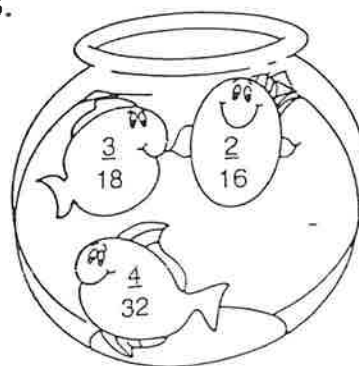
$\frac{1}{4} = \underline{\quad} = \underline{\quad}$

7.



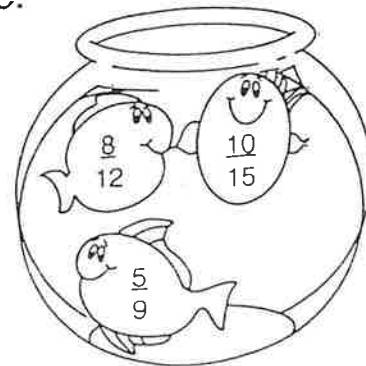
$\frac{2}{5} = \underline{\quad} = \underline{\quad}$

8.



$\frac{1}{8} = \underline{\quad} = \underline{\quad}$

9.



$\frac{2}{3} = \underline{\quad} = \underline{\quad}$

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. $11 \times 2 =$ _____