

Name: _____

$58\frac{1}{2}$	-15				+19		$+\frac{1}{2}$	
		$-6\frac{3}{5}$		$+3\frac{3}{5}$				
						$+\frac{1}{2}$		
$-\frac{3}{5}$		$-\frac{1}{2}$		+9		-29		
				$6\frac{4}{5}$				
+35		-60		-4		+58	$-5\frac{1}{2}$	$62\frac{9}{10}$

89	+53			$-\frac{3}{4}$		+11	$183\frac{1}{4}$	$+\frac{3}{4}$
		$-\frac{1}{2}$		-3				
	+21			176			-9	-55
+16				$-6\frac{2}{4}$		$+\frac{1}{2}$		
	$+4\frac{1}{2}$		$-\frac{1}{2}$				+33	$153\frac{1}{2}$

Name: _____

X		9			2	3
9		81	27			27
	<u>9</u> x <u> </u>	<u>9</u> x <u>9</u>	<u>9</u> x <u> </u>	<u>9</u> x <u> </u>	<u>9</u> x <u>2</u>	<u>9</u> x <u>3</u>
	<u> </u> x <u> </u>	<u> </u> x <u>9</u>	<u> </u> x <u> </u>	<u> </u> x <u> </u>	<u> </u> x <u>2</u>	<u> </u> x <u>3</u>
	<u> </u> x <u> </u>	<u> </u> x <u>9</u>	<u> </u> x <u> </u>	<u> </u> x <u> </u>	<u> </u> x <u>2</u>	<u> </u> x <u>3</u>
	60					30
	<u> </u> x <u> </u>	<u> </u> x <u>9</u>	<u> </u> x <u> </u>	<u> </u> x <u> </u>	<u> </u> x <u>2</u>	<u> </u> x <u>3</u>
			9			
	<u> </u> x <u> </u>	<u> </u> x <u>9</u>	<u> </u> x <u> </u>	<u> </u> x <u> </u>	<u> </u> x <u>2</u>	<u> </u> x <u>3</u>
11				44		
	<u>11</u> x <u> </u>	<u>11</u> x <u>9</u>	<u>11</u> x <u> </u>	<u>11</u> x <u> </u>	<u>11</u> x <u>2</u>	<u>11</u> x <u>3</u>
	42		21			
	<u> </u> x <u> </u>	<u> </u> x <u>9</u>	<u> </u> x <u> </u>	<u> </u> x <u> </u>	<u> </u> x <u>2</u>	<u> </u> x <u>3</u>
			12	16		
	<u> </u> x <u> </u>	<u> </u> x <u>9</u>	<u> </u> x <u> </u>	<u> </u> x <u> </u>	<u> </u> x <u>2</u>	<u> </u> x <u>3</u>

Write this as a number in standard form.
Use a comma in your number.

six hundred seventy thousand eight
hundred seventy-seven

$$9 \times 6 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 33 \\ + 34 \\ \hline \end{array}$$

Name: _____

Pay the bill!

Adam needs money. He wants to get \$80 in cash, so he writes a check payable to cash in this amount. Write this check.

ADAM

1314

DATE _____

PAY TO THE
ORDER OF _____\$

_____ DOLLARS

MEMO _____

⑆994 120 117⑆ ⑈42473⑈ 1314

Pay the bill!

Adam received a bill for his cellphone from Mobile Unlimited for \$68.40. Write the check as Adam would write it.

ADAM

1315

DATE _____

PAY TO THE
ORDER OF _____\$

_____ DOLLARS

MEMO _____

⑆994 120 117⑆ ⑈42473⑈ 1315

Write as a decimal.
Twenty-three hundredths

Write as a decimal.
Fourteen and
twenty-seven hundredths

Write as a decimal.
Five and one tenth

$$7 + 30 \div 10$$

$$|-6| - w = 0$$

$$w =$$

If $a = 3$ and $b = 6$,
then
 $4a + b =$

Name: _____

Find the way from START to END by passing only through numbers that are multiples of fourteen.

You can go up, down, left, right, AND diagonally!

START	555	892	657	192	118	261
196	686	436	95	66	404	927
896	462	253	979	795	363	116
28	623	570	436	556	613	655
98	851	133	598	738	529	902
378	206	659	320	33	749	486
518	976	427	689	628	424	926
42	557	192	320	193	631	25
756	574	868	668	153	982	943
140	224	910	952	266	644	END

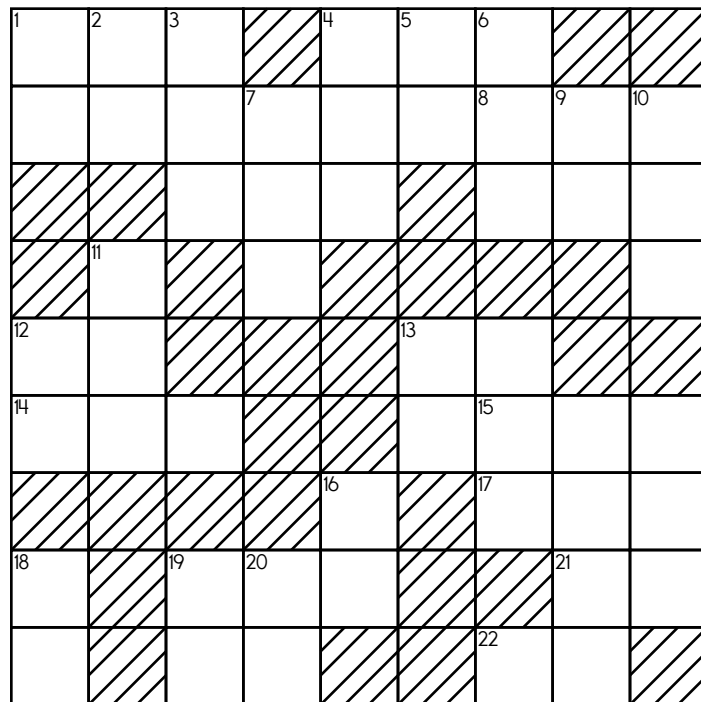
Name: _____

ACROSS

8. 4-Down plus 3-Down
 12. One-third of 19-Across
 13. One-third of 4-Down
 14. **Nickels in seven dollars**
 15. Five times 19-Down
 17. 4-Down plus 22-Across
 19. 3-Down plus 11-Down
 21. Three times 2-Down
 22. Four times 19-Down

DOWN

1. One-fifth of 3-Down
 2. Four more than 19-Down
 3. Five more than 14-Across
 4. Three more than 19-Across
 5. One-seventh of 8-Across
 6. Three less than 3-Down
 7. Six times 2-Down
 9. One less than 2-Down
 10. 4-Down plus 8-Across
 11. Six less than 14-Across
 13. Three more than 16-Down
 16. Four less than 12-Across
 18. Two times 9-Down
 19. One-seventh of 14-Across
 20. Seven more than 21-Across



$$156 + 519 = \underline{\hspace{2cm}}$$

How many feet are in 48 inches?

_____ feet

Name: _____

Three consecutive numbers have a sum of 321. What are the numbers?

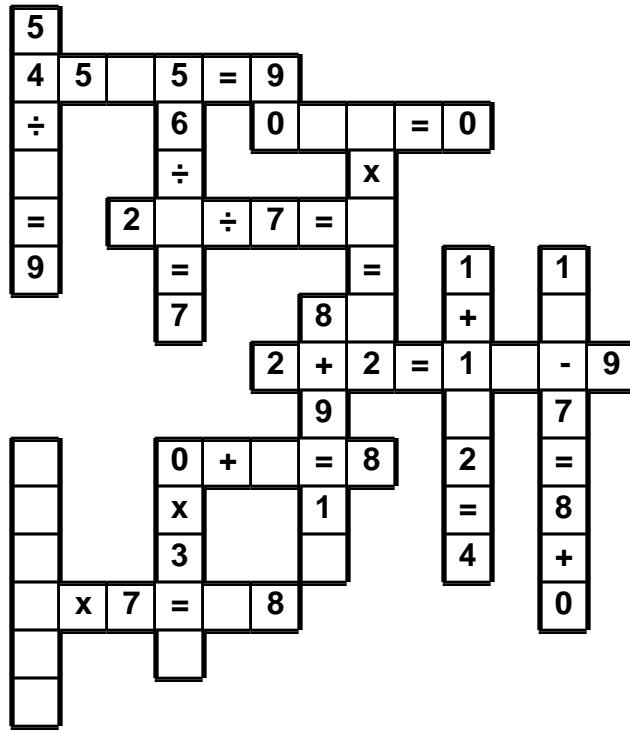
Jessica has 42 coins in her toy bank. The code to open this cool bank is 3296. She has no quarters, bills, or pennies. All she has are nickels and dimes. They total \$3.35. How many dimes does she have?

I am a 4-digit number less than 4,000. I am divisible by 7. Write any number that fits this.

Name: _____

÷ • ÷ • 8 • 6 • 8 • 4 • 3 • 5 • 3 • + • 1 • 8 • 6 • ÷ • 7 • 4
2 • = • 0 • 4

Use the pieces above to help you fill in the runaway math puzzle.



$$12 \times 88 \div 11$$

Simplify.

$$\frac{28}{63} =$$

Rewrite $\frac{14}{25}$ as a decimal.

Simplify.

$$\frac{5,600}{16,800} =$$

$$t - 8 + t = 38$$

What is the value of t?

$$0.1 (0.7 (0.1 + 2)) =$$

Name: _____

Can you draw lines to cover every number or shape in the picture?

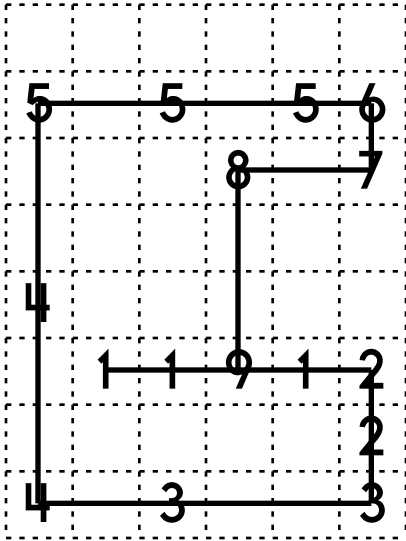
You can only move left, right, up, or down. And definitely no starting or stopping in a blank spot!

The first one is already done for you. Good luck.

Draw exactly 8 lines.

Start on 1.

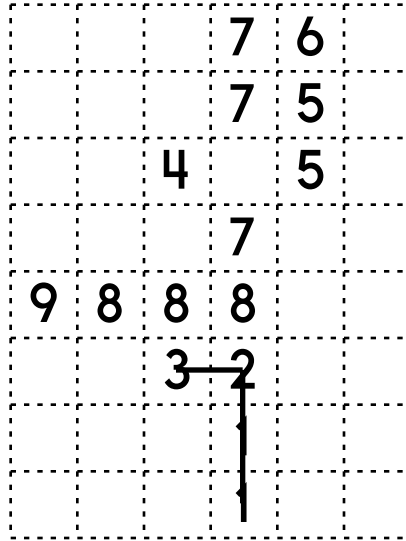
Do not pick up your pencil.



Draw exactly 8 lines.

Start on 1.

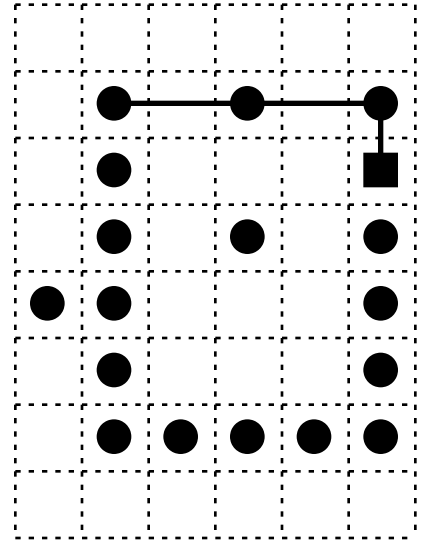
Do not pick up your pencil.



Draw exactly 8 lines.

Start on the square.

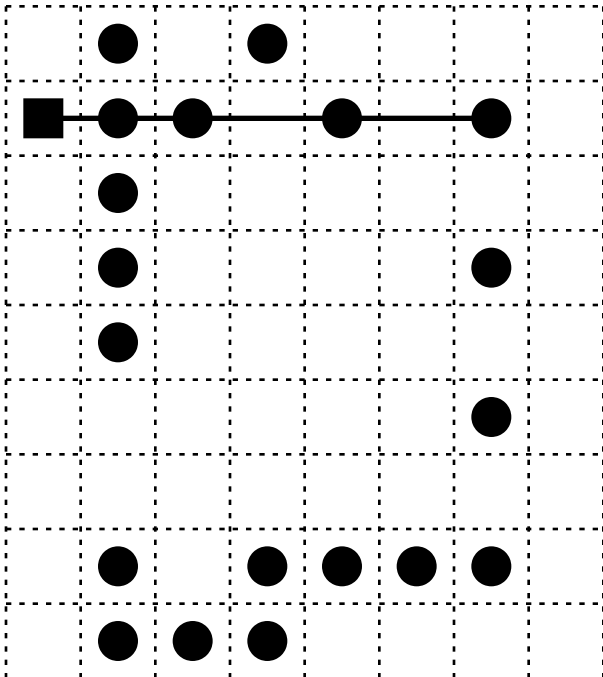
Do not pick up your pencil.



Draw exactly 7 lines.

Start on the square.

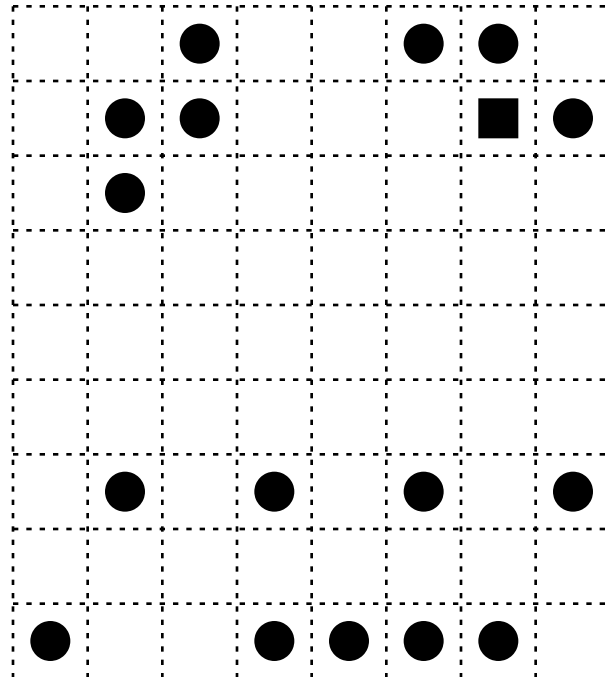
Do not pick up your pencil.



Draw exactly 9 lines.

Start on the square.

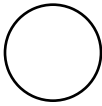
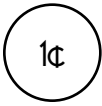
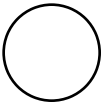
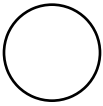
Do not pick up your pencil.



Name: _____

Make change. You can use \$20, \$10, \$5, \$1, 25¢, 10¢, 5¢, or 1¢.

Use the fewest bills and coins to make \$51.28.

	\$20		
			

Use the fewest bills and coins to make \$31.26.

Use the fewest bills and coins to make \$25.28.

Use the fewest bills and coins to make \$11.23.

Circle the digit in the hundredths place.

838.84

April rolls a die. What is the chance of her rolling a 5?

$$\begin{array}{r} 731 \\ - 533 \\ \hline \end{array}$$

Name: _____

		+		+		+		=	
	A	B	C	B					29
x	C	A	C	B					25
-	?	C	A	B					26
=									
	24	49	19	72					

Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

$$B \times B - B = 72 \quad _ \times A - C = 49 \quad _ \times _ - _ = 19$$

$$_ + _ + _ + _ = 29 \quad _ + _ + _ + _ = 25$$

Additional hints:

$$B = C + 4 \quad A < 8$$

Show Work:**Solve:**

$$? = _$$