

What Sound Do Two Porcupines Make When They Kiss?



This multiplication table contains exactly 54 correct answers. The others are incorrect. Shade in each box that contains a CORRECT answer. Be sure to use pencil so you can erase if necessary.

	2	7	0	6	8	4	9	3	1	5	7	10	9	6
x														
4	8	28	0	35	32	12	36	10	4	20	30	40	38	24
7	14	49	0	40	56	25	63	15	7	35	45	70	62	42
9	18	48	0	55	72	30	81	18	9	46	60	90	81	54
6	12	44	0	20	48	30	54	17	6	32	25	60	54	36
8	16	56	0	49	64	32	72	16	8	40	61	80	81	48
3	6	21	0	12	24	12	27	12	3	15	24	30	36	18



Get the Message



Each row contains two correct and two incorrect statements. Circle the word above each correct statement. When you finish, read the circled words and you will get the message!

1	DID	SOMEONE	FINALLY	HAS
	$(5 \times 6) + 4 = 32$	$(3 \times 8) + 7 = 31$	$(4 \times 4) - 2 = 14$	$(9 \times 8) - 9 = 62$
2	HIT	WROTE	BOOKS	A
	$(8 \times 6) + 5 = 49$	$(7 \times 5) + 6 = 41$	$(4 \times 7) - 8 = 22$	$(9 \times 3) - 3 = 24$
3	BOOK	REPORT	ABOUT	THAT
	$(6 \times 6) + 9 = 45$	$(3 \times 6) + 5 = 21$	$(8 \times 5) - 7 = 37$	$(2 \times 9) - 4 = 14$
4	EXPLAINS	HAS	HOW	WHY
	$(5 \times 1) + 8 = 13$	$(7 \times 8) + 6 = 61$	$(6 \times 7) - 9 = 33$	$(8 \times 9) - 3 = 74$
5	SOME	PEOPLE	TO	FIX
	$(5 \times 5) + 1 = 28$	$(3 \times 7) + 5 = 24$	$(4 \times 8) - 7 = 25$	$(9 \times 7) - 4 = 59$
6	BROKEN	CLOCKS	WHEN	AND
	$(7 \times 7) + 3 = 54$	$(6 \times 9) + 6 = 60$	$(5 \times 9) - 8 = 39$	$(8 \times 8) - 2 = 62$
7	OTHER	IT	IS	VERY
	$(0 \times 3) + 7 = 11$	$(9 \times 4) + 9 = 45$	$(5 \times 7) - 6 = 29$	$(4 \times 6) - 4 = 26$
8	ABOUT	ONE	GOOD	TIME
	$(2 \times 5) + 3 = 13$	$(9 \times 9) + 8 = 86$	$(7 \times 6) - 7 = 37$	$(3 \times 4) - 1 = 11$

CRYPTIC QUIZ

1. Where do Martians leave their spaceships?

144 71 81 140 144 107 142 121 135 34 151 93 116 71 116 86 107 124

2. Where do Cheerios® go every day at noon?

86 144 71 78 71 86 81 129 85 135 100 84

TO DECODE THE ANSWERS TO THESE QUESTIONS:

Find the answer to each exercise in the code. Each time the answer appears, write the letter of that exercise above it.

(G) $(3 \times 4) + (2 \times 5) + (6 \times 2)$

(U) $(8 \times 3) + (5 \times 9) + (4 \times 4)$

(E) $(9 \times 8) + (2 \times 7) + (6 \times 5)$

(C) $(3 \times 9) + (7 \times 7) + (4 \times 6)$

(I) $(9 \times 6) + (8 \times 4) + (5 \times 7)$

(A) $(3 \times 7) + (7 \times 6) + (9 \times 9)$

(S) $(8 \times 7) + (5 \times 4) + (6 \times 8)$

(H) An auto mechanic bought 6 screwdrivers at \$8 each. He also bought 4 wrenches at \$9 each. What was the total cost?

(K) $(9 \times 7) + (8 \times 8) + (3 \times 5)$

(O) $(6 \times 3) + (7 \times 4) + (5 \times 8)$

(M) $(9 \times 4) + (8 \times 6) + (3 \times 3)$

(L) $(6 \times 6) + (8 \times 9) + (7 \times 3)$

(P) $(4 \times 8) + (7 \times 9) + (9 \times 5)$

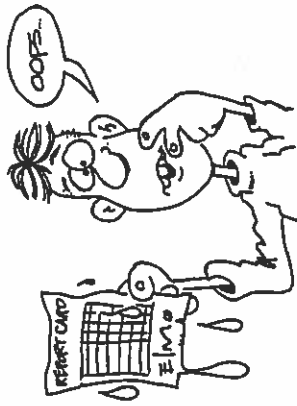
(N) $(7 \times 8) + (5 \times 5) + (6 \times 9)$

(R) $(3 \times 6) + (8 \times 5) + (7 \times 7)$

(T) In a 2-week period, the mechanic worked 8 hours a day for 7 days and 5 hours a day for 3 days. How many hours did he work altogether?

Jest the Facts:

Why Was Elmo's Report Card All Wet?



Find the answer to each exercise in the appropriate set of answers and notice the letter next to it. Write this letter in the box containing the number of the exercise.

- 1 $20 \div 5$ 7 $6 \overline{)36}$
- 2 $14 \div 2$ 8 $5 \overline{)10}$
- 3 $56 \div 8$ 9 $8 \overline{)40}$
- 4 $48 \div 6$ 10 $7 \overline{)63}$
- 5 $27 \div 9$
- 6 $4 \div 4$

11 Ms. Shoe made 36 cookies and divided them equally among her 9 kids. How many cookies did each kid get?

- 12 $54 \div 6$ 18 $4 \overline{)32}$
- 13 $64 \div 8$ 19 $9 \overline{)81}$
- 14 $15 \div 3$ 20 $6 \overline{)18}$
- 15 $28 \div 7$ 21 $4 \overline{)16}$
- 16 $72 \div 9$
- 17 $30 \div 5$

22 A class has 13 boys and 15 girls. When divided into 4 teams of equal size, how many students are on each team?

- 23 $36 \div 4$ 29 $4 \overline{)24}$
- 24 $35 \div 5$ 30 $9 \overline{)63}$
- 25 $54 \div 9$ 31 $6 \overline{)12}$
- 26 $24 \div 8$ 32 $7 \overline{)49}$
- 27 $56 \div 7$
- 28 $12 \div 3$

33 In 42 days, Elmo will celebrate his birthday. He will be 12 years old. How many weeks until his birthday?

Answers 1–11:

- H 1 A 4 L 7
- S 2 G 5 O 8
- F 3 I 6 R 9

Answers 12–22:

- I 1 W 4 N 7
- T 2 S 5 E 8
- O 3 R 6 D 9

Answers 23–33:

- S 1 C 4 E 7
- V 2 A 5 W 8
- O 3 L 6 B 9

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
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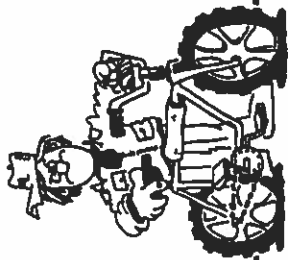
Why Did the Writer Move From the Third Floor to the Fifth?

Do each exercise below and find your answer in the Code Key. Notice the letter above it. Write this letter in the box at the bottom of the page containing the number of the exercise.

CODE	K	M	Y	F	L	A	D	H	W	R	E	O	T	S	N	I	G
KEY	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

1. $(8 \div 2) + (35 \div 7)$ **10.** $(25 \div 5) + (18 \div 6)$ **19.** $(36 \div 4) + (9 \div 1)$ **28.** $(72 \div 9) + (24 \div 6)$
2. $(20 \div 4) + (21 \div 3)$ **11.** $(36 \div 4) + (36 \div 9)$ **20.** $(30 \div 6) + (56 \div 7)$ **29.** $(12 \div 2) + (63 \div 9)$
3. $(42 \div 6) + (27 \div 9)$ **12.** $(9 \div 3) + (16 \div 8)$ **21.** $(42 \div 6) + (18 \div 2)$ **30.** $(36 \div 6) + (0 \div 4)$
4. $(36 \div 6) + (8 \div 8)$ **13.** $(49 \div 7) + (15 \div 5)$ **22.** $(24 \div 4) + (40 \div 5)$ **31.** $(0 \div 1) + (64 \div 8)$
5. $(45 \div 5) + (48 \div 8)$ **14.** $(48 \div 6) + (45 \div 9)$ **23.** $(15 \div 3) + (32 \div 8)$ **32.** $(63 \div 7) + (18 \div 3)$
6. $(10 \div 2) + (81 \div 9)$ **15.** $(8 \div 4) + (72 \div 8)$ **24.** $(21 \div 7) + (81 \div 9)$ **33.** $(32 \div 4) + (54 \div 9)$
7. $(63 \div 7) + (24 \div 3)$ **16.** $(7 \div 7) + (1 \div 1)$ **25.** $(28 \div 4) + (56 \div 7)$ **34.** $(40 \div 8) + (40 \div 5)$
8. $(16 \div 4) + (56 \div 8)$ **17.** $(64 \div 8) + (27 \div 3)$ **26.** $(42 \div 7) + (5 \div 5)$ **35.** $(49 \div 7) + (20 \div 5)$
9. $(30 \div 5) + (54 \div 9)$ **18.** $(54 \div 6) + (35 \div 5)$ **27.** $(0 \div 8) + (12 \div 4)$ **36.** $(24 \div 8) + (6 \div 6)$

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
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What Can You Say About Flat Bicycle Tires?

Find the answer to each exercise in the set of answers under the exercise. Cross out the letter above each answer. When you finish, the answer to the title question will remain!

- 1 $(12 \div 3) + (35 \div 7) + (6 \div 2)$
- 2 $(42 \div 6) + (24 \div 3) + (54 \div 9)$
- 3 $(56 \div 8) + (28 \div 4) + (45 \div 5)$
- 4 $(54 \div 6) + (18 \div 3) + (49 \div 7)$
- 5 $(72 \div 8) + (27 \div 9) + (15 \div 3)$
- 6 $(7 \div 7) + (64 \div 8) + (36 \div 4)$
- 7 $(32 \div 8) + (36 \div 6) + (24 \div 8)$

- 8 Osgood is having a party. He plans to send 20 invitations. If invitations are sold in packs of 5, how many should he buy?

- 9 $(24 \div 6) + (40 \div 5) + (18 \div 9)$
- 10 $(25 \div 5) + (63 \div 7) + (30 \div 6)$
- 11 $(21 \div 3) + (8 \div 2) + (81 \div 9)$
- 12 $(48 \div 8) + (56 \div 7) + (20 \div 5)$
- 13 $(18 \div 6) + (72 \div 8) + (40 \div 8)$
- 14 $(42 \div 7) + (0 \div 2) + (16 \div 4)$
- 15 $(35 \div 5) + (63 \div 9) + (48 \div 6)$

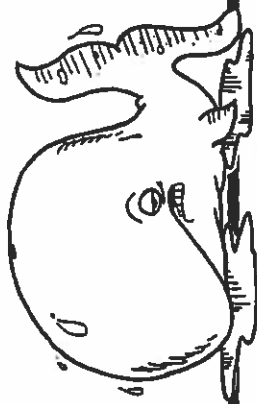
- 16 Osgood decides he needs 24 hot dogs and 6 bags of potato chips for his party. If hot dogs come in packs of 8, how many packs should he buy?

- 17 $(72 \div 9) + (14 \div 7) + (30 \div 5)$
- 18 $(24 \div 4) + (32 \div 4) + (28 \div 7)$
- 19 $(36 \div 9) + (15 \div 5) + (56 \div 8)$
- 20 $(42 \div 6) + (12 \div 4) + (0 \div 6)$
- 21 $(20 \div 4) + (45 \div 9) + (21 \div 7)$
- 22 $(27 \div 3) + (16 \div 8) + (5 \div 5)$
- 23 $(49 \div 7) + (64 \div 8) + (81 \div 9)$

- 24 Osgood decides to serve soda in 12-ounce cans. He thinks he will need 36 cans. How many 6-packs of soda should he buy?

F	B	T	E	P	L	O	I	W	G	T	O	R	I	A	B	S	N	T	E	E	I	R	O	A	S	X	D	G	M
4	23	6	12	17	13	21	18	15	22	10	5	18	14	17	26	3	22	19	20	13	24	14	12	8	16	10	9	6	18

How Do You Weigh A Whale?



Do each exercise and find your answer at the bottom of the page. Write the letter of the exercise in the box containing the answer.

- (T) $(20 \div 4) \times (18 \div 6)$ (O) $(5 \times 7) \div (40 \div 8)$ (H) $(36 \div 4) \times (35 \div 7)$
- (I) $(45 \div 9) \times (28 \div 7)$ (L) $(8 \times 8) \div (4 \times 2)$ (T) $(16 \div 2) \times (30 \div 5)$
- (A) $(56 \div 8) \times (36 \div 6)$ (E) $(6 \times 9) \div (3 \times 3)$ (L) $(28 \div 4) \times (81 \div 9)$
- (E) $(63 \div 9) \times (21 \div 7)$ (N) $(3 \times 4) \div (42 \div 7)$ (S) $(25 \div 5) \times (56 \div 7)$
- (O) $(48 \div 6) \times (18 \div 2)$ (A) $(7 \times 7) + (6 \times 8)$ (W) $(24 \div 3) \times (42 \div 6)$
- (A) $(32 \div 8) \times (0 \div 5)$ (T) $(3 \times 9) + (7 \times 8)$ (G) $(4 \times 4) + (72 \div 8)$
- (I) $(4 \times 6) \div (72 \div 9)$ (E) $(6 \times 5) + (8 \times 3)$ (K) $(49 \div 7) + (4 \times 8)$
- (H) $(6 \times 6) \div (36 \div 7)$ (A) $(27 \div 9) \times (48 \div 8)$ (T) $(20 \div 5) \times (54 \div 6)$

(T) Section A of a theater has 9 rows with 8 seats in each row. Section B has 4 rows with 7 seats in each row. How many seats are in these sections altogether?

(W) Smedley has two rolls of crepe paper, one with 30 yards and one with 40 yards. If he cuts both rolls into 5-yard streamers, how many streamers will he have?

48	42	39	6	47	3	83	94	15	72	51	97	37	56	45	0	63	21	23	14	54	8	25	4	17	40	100	18	36	20	7	2
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What Do You Call a Popular Perfume?

Solve each problem and find your answer in the rectangle below. Cross out the box that contains your answer. When you finish, write the letters from the remaining boxes in the spaces at the bottom of the page.

- ① Larry bought 7 medium pizzas from Pizza Heaven.
 - a. How many pieces did he get?
 - b. What was the total cost?
- ② Sherry bought 1 small pizza and 1 medium pizza.
 - a. How many pieces did she get?
 - b. What was the total cost?
- ③ Perry bought 2 small and 3 large pizzas.
 - a. How many pieces did he get?
 - b. What was the total cost?
- ④ Mary bought 6 medium and 8 large pizzas.
 - a. How many pieces did she get?
 - b. What was the total cost?
- ⑤ Barry bought 9 small and 4 medium pizzas.
 - a. How many pieces did he get?
 - b. What was the total cost?
- ⑥ Kerry bought 6 small pizzas for a group of 8 people.
 - a. How many pieces did she get?
 - b. If divided equally, how many pieces will each person get?
- ⑦ Jerry bought 5 medium and 3 large pizzas for a group of 9 people.
 - a. How many pieces did he get?
 - b. If divided equally, how many pieces will each person get?
- ⑧ Terry bought 4 large pizzas for a group of 6 people.
 - a. What was the total cost?
 - b. If the cost is divided equally, how much will each person pay?
- ⑨ Gary bought 6 small and 6 medium pizzas for a group of 8 people.
 - a. What was the total cost?
 - b. If the cost is divided equally, how much will each person pay?

Pizza Heaven		
Size	Number of Pieces	Price
small	4	\$5
medium	6	\$7
large	8	\$9



MA	TH	EN	GO	AB	IG	OD	CH	ES	HI	TS	IX
\$12	54	\$37	\$36	\$41	\$72	\$73	42	96	\$9	\$11	60
SO	ME	AN	ON	KI	LL	SS	QU	IT	ER	UN	AT
3	\$77	\$114	\$49	\$6	5	100	32	24	51	6	10

Why Is It Dangerous to Do Math in the Jungle?

Mark each box containing a number that does not belong in that row. Then write the letters from these boxes on the lines at the right.

Multiples of 5	0	5	10	15	18	20	25	30	35	36	40	45	50
	T	S	A	H	I	X	S	E	T	F	N	O	P

Multiples of 2	0	2	4	5	6	8	10	11	12	14	16	17	18
	B	T	A	Y	E	A	I	O	L	K	G	U	A

Multiples of 8	0	4	8	16	24	32	40	44	48	50	56	64	72
	N	A	L	S	K	L	R	D	E	D	E	D	N

Multiples of 3	0	3	6	9	12	14	15	18	21	24	26	27	28
	K	N	U	M	I	T	H	B	R	E	W	N	O

Multiples of 6	0	6	12	15	18	24	30	36	40	42	48	52	54
	P	L	O	A	R	F	E	T	N	S	T	D	E

Multiples											72	81	84
											E	N	X

Multiples of 4	0	4	6	8	12	16	18	20	24	28	31	32	36
	T	H	Y	A	E	S	O	V	N	G	U	L	R

											45	49	56
		H	C	A	V	W	N	E	I	S	L	L	H

											15	10	9
											E	W	T

											3	2	9
											S	E	M

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