0		9	9	abi	e oi	T G	ont	ent	S	0	9	0	9
Introd	duction												3
Brain	Teaser 1:	Brain F	Puzzler	s (word p	roblems)								4
Brain	Teaser 2:	Broken	Eggs	logic and	d reasoni	ng)							6
Brain	Teaser 3:	Numbe	ers (log	ic and rea	asoning)								7
Brain	Teaser 4:	A Cani	ne Que	stion (gra	aphing).								8
Brain	Teaser 5:	Phone	Numbe	rs (logic	and reaso	oning).							10
Brain	Teaser 6:	Grades	(logic	and reaso	oning)								11
Brain	Teaser 7:	Paper I	Routes	(logic an	d reasoni	ng)							12
Brain	Teaser 8:	Great (Googol	s (expone	ential nun	nbers).							13
Brain	Teaser 9:	Pascal'	s Trian	gle (num	ber patte	rns)							15
Brain	Teaser 10:	Fastes	st Feet	(time)									18
Brain	Teaser 11:	Arts a	nd Cra	fts (time)									19
Brain	Teaser 12:	Graph	ing Fu	nctions (graphing))							20
Brain	Teaser 13:	A Fan	nous La	andmark	(integers))							21
Brain	Teaser 14:	Math	Square	s #1 (mix	ked practi	ice)							22
Brain	Teaser 15:	Math	Square	s #2 (mix	ked practi	ice)							23
Brain	Teaser 16:	Get in	to Sha	pe! (geor	netry)								24
Brain	Teaser 17:	Numb	er Puz	zle #1 (m	ath puzz	les)							25
Brain	Teaser 18:	Numb	er Puz	zle #2 (m	ath puzz	les)							26
Brain	Teaser 19:	Numb	er Puz	zle #3 (m	ath puzz	les)							27
	Teaser 20:				_								
Brain	Teaser 21:	Simpl	e Sequ	ences (se	quences)								29
Brain	Teaser 22:	Harde	r Sequ	ences (se	quences)								30
Brain	Teaser 23:	Fibon	acci Se	quence (sequence	s)							31
Brain	Teaser 24:	Coin	Combii	nations L	ess Than	a Dolla	r (money	y)					32
	Teaser 25:												
Brain	Teaser 26:	Coin	Combii	nations a	nd Dollar	Bills (1	money) .						34
Brain	Teaser 27:	A Rol	l of the	Dice #1	(mixed p	oractice))						35
Brain	Teaser 28:	A Rol	l of the	Dice #2	(mixed p	oractice))						36
Brain	Teaser 29:	Who's	s the Si	nartest?	(using log	gical rea	asoning a	and char	ts).				37
Brain	Teaser 30:	Logic	Proble	ms and C	Charts (us	sing log	ical reaso	oning an	nd ch	arts) .			39
Brain	Teaser 31:	TV C	hannels	(mixed	practice)								41
Brain	Teaser 32:	Numb	er Teas	ser #1 (lo	gic and r	easonin	g)						42
Brain	Teaser 33:	Numb	er Teas	ser #2 (lo	gic and r	easonin	g)						43
	Teaser 34:				_		_						
	Teaser 35:												
Answ	er Key												46

Brain Teaser 7























Paper Routes

Read each clue. If the answer is "yes" make an "O" in the box. If the answer is "no" make an "X" in the box.

		Camelot Park	Hyde park	Park Place	Park West	391	547	1,062	1,079
Bud									
Helen	(4) 1)								
Jodie									
Nick									

Clues

- 1. Jodie delivers an odd number of newspapers to the residents of Park Place.
- 2. Camelot Park does not receive the most or the fewest number of newspapers.
- 3. Bud delivers papers to the residents of Park West.
- 4. Helen delivers the most newspapers.
- 5. Jodie delivers more newspapers than Bud.



Bud delivers _____ newspapers to the residents of _____.



Helen delivers _____ newspapers to the residents of ______.



Nick delivers _____ newspapers to the residents of



Jodie delivers ______ newspapers to the residents of ______.

Brain Teaser 35



















Name the President

Which president's picture is on the \$100,000 bill? Solve each problem by rounding to the nearest cent and decode the answer.

1. D	2. I	3. L	4. N
\$38.89	\$78.47	\$21.03	\$72.41
<u>x .13</u>	<u>x .29</u>	<u>x .93</u>	<u>x .16</u>
5. O	6. R	7. S	8. W
\$56.10	\$68.58	\$10.27	\$29.58
<u>x .54</u>	<u>x .47</u>	<u>x .59</u>	<u>x .11</u>

\$3.25	\$30.29	\$30.29	\$5.06	\$32.23	\$30.29	\$3.25



