Name_____   Period_____

Divisibility

What did the boxer say to his barber?

Circle each divisor that the number is divisible by to answer riddle.

	Number	Divisible by							
		2	3	4	5	6	7	8	9
1.	736	G	R	I	E	F	O	V	E
2.	273	R	E	V	E	R	M	A	D
3.	685	W	I	R	E	C	O	M	B
4.	4,311	B	A	L	D	O	F	A	N
5.	2,216	U	M	P	I	R	E	P	I
6.	3,283	C	R	U	I	S	E	R	S
7.	4,010	R	O	D	C	O	R	D	S
8.	7,911	F	U	N	T	O	H	I	T

Why did the lazy man want a job in a bakery?

Circle each divisor that the number is divisible by to answer riddle.

	Number	Divisible by							
		2	3	4	5	6	7	8	9
1.	76,258	S	R	H	I	P	O	B	E
2.	57,132	H	E	C	H	O	D	Y	U
3.	213,304	L	G	D	P	D	L	O	Y
4.	1,275,750	A	F	T	A	R	O	V	U
5.	6,247,811	K	I	A	R	T	L	A	M
6.	279,265	B	S	L	N	U	D	G	E