



# Dog Show Results

## SOLUTION

1. Note that each listed breed is a combination of two regular breeds PLUS an extra letter. Ordering the breeds alphabetically and reading those extra letters gives: "NAME SIZE SORT".
2. Thus, sort the breeds by the number of letters in their name. Solve the logic equations for each.
3. Using the solved logic equations, pull letters out of each breed. For instance, if an equation for a given breed solves to 110 use the first and second letters of the breed.
4. These extracted letters read "SECOND PLACER IB B ON COLOR". The solution to the puzzle is "red" (or "scarlet").

Length Order	Alpha Order	Name	Extra Letter	Breed1	Breed2	Logic Solution	Extracted Letters
1	11	shelo-zu	O	sheltie	shih-tzu	101	SE
2	10	scotsane	S	scottie	great dane	011	CO
3	6	miniitiff	I	miniature poodle or mini schnauzer	mastiff	001	N
4	4	dachsetese	E	daschund	maltese	100	D
5	8	pinscheergi	E	pinscher	corgi	100	P
6	5	labrasointer	S	labrador	pointer	110	LA
7	2	chowaset hound	A	chow chow	basset hound	100	CO
8	7	pekingezepherd	Z	pekingese	shepherd	010	E
9	9	rottweishnauzer	S	rottweiler	schnauzer	100	R
10	12	siberian hurpherd	R	siberian husky	shepherd	011	IB
11	1	bonetland sheepdog	N	boston terrier	shetland sheepdog	111	BON
12	3	collmador retriever	M	collie	labrador retriever	111	COL
13	13	yorkshire tertnauzer	T	Yorkshire Terrier	schnauzer	011	OR