



Genetic terms
 Dominance of genes
 Breeding techniques
 Crossing Table 1
 Crossing Table 2
 Crossing Table 3
 Gene A: Agouti
 Gene B: Black
 Gene C: Full colour
 Gene D: Diluted
 Gene Dm: Dilute modifier
 Gene Fd: Folded ears
 Gene I: Inhibitor
 Gene L: Shorthair
 Gene Mc: Mackerel
 Gene O: Orange
 Gene S: Piebald spotting
 Gene W: White
 Gene XY: Sex
 Points of Quality

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Crossing Table 3

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♂		pointed	pointed	pointed	pointed	pointed	pointed	pointed	pointed	pointed	pointed	pointed	pointed	pointed	pointed		
♀		black	chocolate	cinnamon	blue	lilac	fawn	red	cream								
	black	black	black	black	black	black	black	black	black	black	black	black	black	♂black	♂black	♂black	♂black
	pointed	black	seal point	black	seal point	black	seal point	black	seal point	black	seal point	black	seal point	♀black tortie	♀black tortie	♀black tortie	♀black tortie
	pointed	3)	1) 3)	1)	2) 3)	2)	3)	1) 3)	1)	2) 3)	2)	3)	3)	♀black tortie	♀seal tortie point	♀black tortie	♀seal tortie point
	chocolate	black	black	chocolate	chocolate	chocolate	chocolate	black	black	chocolate	chocolate	chocolate	chocolate	♂black	♂black	♂black	♂black
	pointed	black	seal point	chocolate	chocolate point	chocolate point	chocolate point	black point	seal point	chocolate	chocolate point	chocolate	chocolate point	♂black	♂seal point	♂black	♂seal point
	pointed	1) 3)	1)	3)	2) 3)	2)	1) 3)	1)	3)	2) 3)	2)	1) 3)	1)	♀black tortie	♀seal tortie point	♀black tortie	♀seal tortie point
	cinnamon	black	black	chocolate	chocolate	cinnamon	cinnamon	black	black	chocolate	chocolate	cinnamon	cinnamon	♂black	♂black	♂black	♂black
	pointed	black	seal point	chocolate	chocolate point	cinnamon point	cinnamon point	black	seal point	chocolate	chocolate point	cinnamon point	cinnamon point	♂black	♂seal point	♂black	♂seal point
	pointed	2) 3)	2)	2) 3)	2)	3)	2) 3)	2)	2)	2) 3)	2)	3)	2)	♀black tortie	♀seal tortie point	♀black tortie	♀seal tortie point

Eurocatfancy



	♀	♂	black	pointed	chocolate	pointed	cinnamon	pointed	blue	pointed	lilac	pointed	fawn	pointed	red	pointed	cream	pointed
		blue	black	black	black	black	black	black	blue	blue	blue	blue	blue	blue	♂black	♂black	♂blue	♂blue
															♀black tortie	♀black tortie	♀blue-cream	♀blue-cream
pointed			black	seal point	black	seal point	black	seal point	blue	blue point	blue	blue point	blue	blue point	♂black	♂seal point	♂blue	♂blue
															♀black tortie	♀seal tortie point	♀blue-cream	♀blue tortie point
			3)		1) 3)	1)	2) 3)	2)	3)		1) 3)	1)	2) 3)	2)	3)		3)	
		lilac	black	black	chocolate	chocolate	chocolate	chocolate	blue	blue	lilac	lilac	lilac	lilac	♂black	♂black	♂blue	♂blue
															♀black tortie	♀black tortie	♀blue-cream	♀blue-cream
pointed			black	seal point	chocolate	chocolate point	chocolate point	chocolate point	blue	blue point	lilac	lilac point	lilac	lilac point	♂black	♂seal point	♂blue	♂blue
															♀black tortie	♀seal tortie point	♀blue-cream	♀blue tortie point
			1) 3)	1)	3)		2) 3)	2)	1) 3)	1)	3)		2) 3)	2)	1) 3)	1)	1) 3)	1)
		fawn	black	black	chocolate	chocolate	cinnamon	cinnamon	blue	blue	lilac	lilac	fawn	fawn	♂black	♂red	♂blue	♂blue
															♀black tortie	♀black tortie	♀blue-cream	♀blue-cream
pointed			black	seal point	chocolate	chocolate point	cinnamon	cinnamon point	blue	blue point	lilac	lilac point	fawn	fawn point	♂red	♂red point	♂blue	♂blue
															♀black tortie	♀seal tortie point	♀blue-cream	♀blue tortie point
			2) 3)	2)	2) 3)	2)	3)		2) 3)	2)	2) 3)	2)	3)		2) 3)	2)	2) 3)	2)
		red	♂red	♂red	♂red	♂red	♂red	♂red	♂red	♂red	♂red	♂red	♂red	♂red	red	red	red	red
			♀black tortie	♀black tortie	♀black tortie	♀black tortie	♀black tortie	♀black tortie	♀black tortie	♀black tortie	♀black tortie	♀black tortie	♀black tortie	♀black tortie				
pointed			♂red	♂red point	♂red	♂red point	♂red	♂red point	♂red	♂red point	♂red	♂red point	♂red	♂red point	red	red point	red	red point
			♀black tortie	♀seal tortie point	♀black tortie	♀seal tortie point	♀black tortie	♀seal tortie point	♀black tortie	♀seal tortie point	♀black tortie	♀seal tortie point	♀black tortie	♀seal tortie point				
			3)		1) 3)	1)	2) 3)	2)	3)		1) 3)	1)	2) 3)	2)	3)		3)	
		cream	♂red	♂red	♂red	♂red	♂red	♂red	♂cream	♂cream	♂cream	♂cream	♂cream	♂cream	red	red	cream	cream
			♀black tortie	♀black tortie	♀black tortie	♀black tortie	♀black tortie	♀black tortie	♀blue-cream	♀blue-cream	♀blue-cream	♀blue-cream	♀blue-cream	♀blue-cream				

Eurocatfancy



		♂		♀		♂		♀		♂		♀		♂		♀	
pointed	cream	black	pointed	chocolate	pointed	cinnamon	pointed	blue	pointed	lilac	pointed	fawn	pointed	red	pointed	cream	pointed
		♂ red	♂ red point	♂ red	♂ red point	♂ red	♂ red point	♂ cream	♂ cream point	♂ cream	♂ cream point	♂ cream	♂ cream point	red	red point	cream	cream point
		♀ black tortie	♀ seal tortie point	♀ black tortie	♀ seal tortie point	♀ black tortie	♀ seal tortie point	♀ blue-cream	♀ blue tortie point	♀ blue-cream	♀ blue tortie point	♀ blue-cream	♀ blue tortie point				
		3)		1) 3)	1)	2) 3)	2)	3)		1) 3)	1)	2) 3)	2)	3)		3)	

NOTE: It is assumed that neither black-blue nor red-cream carry chocolate or cinnamon.

- 1) You may get Chocolate/Lilac [tortie] only if the other parent also carries at least one chocolate gene.
- 2) You may get Cinnamon/Fawn [tortie] only if the other parent also carries at least one cinnamon gene.
- 3) You may get pointed cats only, if BOTH parents carry the Siamese-gene for points.

Wording:
 blue-cream = blue tortie
 The color Black is called Seal in pointed cats, therefore seal tortie = black tortie.



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