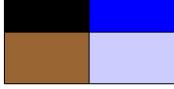
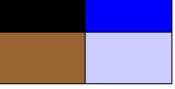
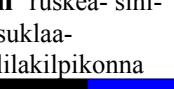
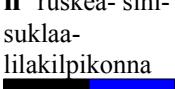
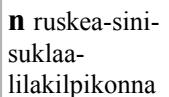
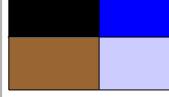
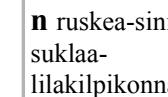
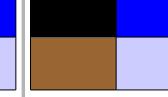
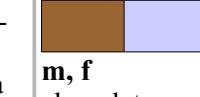
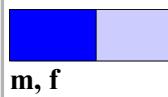
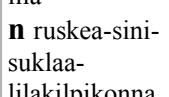
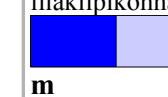
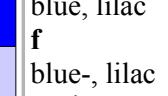
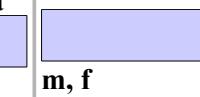
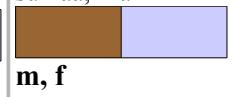
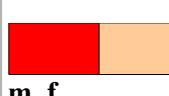
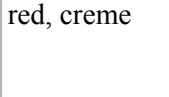
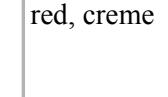
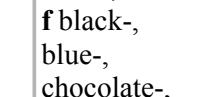
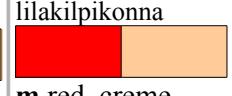


**Värien periytyminen**  
**Inheritance of colours**  
**taulukko on 5-sivuinen**  
**the table consists of 5 pages**  
(C) Hannele Toiskallio

**d = dilution kantaja, b = suklaan kantaja n = naaras, u = uros**  
**d = dilution carrier b = chocolate carrier f = female m = male**

Uros ► Male	Musta d/b Black	Sininen d/b Blue	Punainen d /b	Creme b	Lila Lilac	Suklaa d Chocolate
Naaras ▼ Female						
<b>Musta naaras</b> <b>BLACK FEMALE</b>  dilution and chocolate carrier	<b>BLACK MALE</b> <b>n, u</b> musta, sininen, suklaa, lila  	<b>BLUE MALE</b> <b>n, u</b> musta, sininen, suklaa, lila  	<b>RED MALE</b> <b>u</b> musta, sininen, suklaa, lila <b>n</b> ruskea- sini- suklaa- lilakilpikonna  	<b>CREME MALE</b> <b>u</b> musta, sininen, suklaa, lila <b>n</b> ruskea- sini- suklaa- lilakilpikonna  	<b>LILAC MALE</b> <b>n, u</b> musta, sininen, suklaa, lila  	<b>CHOCOLATE MALE</b> <b>n, u</b> musta, sininen, suklaa, lila  
<b>Sininen naaras</b> <b>BLUE FEMALE</b>  dilution and chocolate carrier	<b>BLACK MALE</b> <b>n, u</b> musta, sininen, suklaa, lila  	<b>BLUE MALE</b> <b>n, u</b> sininen, lila  	<b>RED MALE</b> <b>u</b> musta, sininen, suklaa, lila <b>n</b> ruskea-, sini- suklaa-, lilakil- pikonna  	<b>CREME MALE</b> <b>u</b> sininen, lila <b>n</b> sini-,lila- kilpikonna  	<b>LILAC MALE</b> <b>n, u</b> sininen, lila  	<b>CHOCOLATE MALE</b> <b>n, u</b> musta, sininen, suklaa, lila  

<b>Suklaa naaras</b>  <b>CHOCOLATE FEMALE</b>  <b>dilution carrier</b>	<b>BLACK MALE</b> <b>n, u</b> musta, sininen, suklaa, lila	<b>BLUE MALE</b> <b>n, u</b> musta, sininen, suklaa, lila	<b>RED MALE</b> <b>u</b> musta, sininen, suklaa, lila  <b>n</b> ruskea-sini- suklaa- lilikilpikonna	<b>CREME MALE</b> <b>u</b> musta, sininen, suklaa, lila  <b>n</b> ruskea-sini- suklaa- lilikilpikonna	<b>LILAC MALE</b> <b>n, u</b> suklaa, lila	<b>CHOCOLATE MALE</b> <b>n, u</b> suklaa, lila
			  	  		
	<b>m, f</b> black, blue, chocolate, lilac	<b>m, f</b> black, blue, chocolate, lilac	<b>m</b> black, blue, chocolate, lilac  <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m</b> black, blue, chocolate, lilac  <b>f</b> black-, blue-, chocolate-, lilac tortie		<b>m, f</b> chocolate, lilac
<b>Lila naaras</b>  <b>LILAC FEMALE</b>  <b>chocolate carrier</b>	<b>BLACK MALE</b> <b>n, u</b> musta, sininen, suklaa, lila	<b>BLUE MALE</b> <b>n, u</b> sininen, lila	<b>RED MALE</b> <b>u</b> musta, sininen, suklaa, lila  <b>n</b> ruskea-sini- suklaa- lilikilpikonna	<b>CREME MALE</b> <b>u</b> sininen, lila  <b>n</b> sini- lilikilpikonna	<b>LILAC MALE</b> <b>n, u</b> lila	<b>CHOCOLATE MALE</b> <b>n, u</b> suklaa, lila
			  	  		
	<b>m, f</b> black, blue, chocolate, lilac	<b>m, f</b> blue, lilac	<b>m</b> black, blue, chocolate, lilac  <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m</b> blue, lilac  <b>f</b> blue-, lilac tortie	<b>m, f</b> lilac	<b>m, f</b> chocolate, lilac
<b>Punainen naaras</b>  <b>RED FEMALE</b>  <b>dilution and chocolate carrier</b>	<b>BLACK MALE</b> <b>u</b> punainen, creme  <b>n</b> ruskea- sininen-suklaa- lilikilpikonna	<b>BLUE MALE</b> <b>u</b> punainen, creme  <b>n</b> ruskea- sininen-suklaa- lilikilpikonna	<b>RED MALE</b> <b>n, u</b> punainen, creme	<b>CREME MALE</b> <b>n, u</b> punainen, creme	<b>LILAC MALE</b> <b>u</b> punainen, creme  <b>n</b> ruskea- sininen-suklaa- lilikilpikonna	<b>CHOCOLATE MALE</b> <b>u</b> punainen, creme  <b>n</b> ruskea-sini- suklaa- lilikilpikonna
			  	  	  	
	<b>m</b> red, creme <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m</b> red, creme <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m, f</b> red, creme	<b>m, f</b> red, creme	<b>m</b> red, creme  <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m</b> red, creme  <b>f</b> black-, blue-, chocolate-, lilac tortie

<b>Creme naaras</b>	<b>BLACK MALE</b> <b>u</b> punainen, creme <b>n</b> ruskea-, sini-suklaa-, lilakilpikonna	<b>BLUE MALE</b> <b>u</b> creme <b>n</b> sini-, lilakilpikonna	<b>RED MALE</b> <b>n, u</b> punainen, creme	<b>CREME MALE</b> <b>n, u</b> creme	<b>LILAC MALE</b> <b>u</b> creme <b>n</b> sini-, lilakilpikonna	<b>CHOCOLATE MALE</b> <b>u</b> punainen, creme <b>n</b> ruskea-, sini-, suklaa-, lilakilpikonna
	<b>m</b> red, creme <b>f</b> black, blue, lilac chocolate tortie	<b>m</b> creme <b>f</b> blue-, lilac tortie	<b>m, f</b> red, creme	<b>m, f</b> creme	<b>m</b> red, creme <b>f</b> blue-, lilac tortie	<b>m</b> red, creme <b>f</b> black-, blue-, chocolate-, lilac tortie
<b>chocolate carrier</b>	<b>BLACK MALE</b> <b>n, u</b> musta, sininen, suklaa, lila <b>u</b> punainen, creme <b>n</b> ruskea-sini-suklaa-lilakilpikonna	<b>BLUE MALE</b> <b>n, u</b> musta, sininen, suklaa, lila <b>u</b> punainen, creme <b>n</b> ruskea-sini-suklaa-lilakilpikonna	<b>RED MALE</b> <b>n, u</b> punainen, creme <b>u</b> musta, sininen, suklaa, lila <b>n</b> ruskea-sini-suklaa-lilakilpikonna	<b>CREME MALE</b> <b>n, u</b> punainen, creme <b>u</b> musta, sininen, suklaa, lila <b>n</b> ruskea-sini-suklaa-lilakilpikonna	<b>LILAC MALE</b> <b>n, u</b> musta, sininen, suklaa, lila <b>u</b> punainen, creme <b>n</b> ruskea-sini-suklaa-lilakilpikonna	<b>CHOCOLATE MALE</b> <b>n, u</b> musta, sininen, suklaa, lila <b>u</b> punainen, creme <b>n</b> ruskea-sini-suklaa-lilakilpikonna
<b>Kilpikonna naaras</b> <b>BLACK TORTIE FEMALE</b> b/d <b>dilution and chocolate carrier</b>	<b>m, f</b> black, blue, chocolate, lilac <b>m</b> red, creme <b>f</b> black-, blue - chocolate-, lilac tortie	<b>m, f</b> black, blue, chocolate, lilac <b>m</b> red, creme <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m, f</b> red, creme <b>m</b> black, blue, chocolate, lilac <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m, f</b> red, creme <b>m</b> black, blue, chocolate, lilac <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m, f</b> black, blue, chocolate, lilac <b>m</b> red, creme <b>f</b> black-, blue-, chocolate, lila c tortie	<b>m, f</b> black, blue, chocolate, lilac <b>m</b> red, creme <b>f</b> black-, blue-, chocolate-,lilac tortie

<b>Sini-kilpikonna naaras</b> <b>BLUE TORTIE FEMALE</b> <b>chocolate carrier</b>	<b>BLACK MALE</b> <b>n, u</b> musta, sininen, suklaa, lila <b>u</b> punainen, creme <b>n</b> ruskea-sininen-suklaa-lilakilpikonna	<b>BLUE MALE</b> <b>n, u</b> sininen, lila <b>u</b> creme <b>n</b> Sini-lilakilpikonna	<b>RED MALE</b> <b>n, u</b> punainen, creme <b>u</b> musta, sininen, suklaa, lila <b>n</b> ruskea-sini-suklaa-lila-kilpikonna	<b>CREME MALE</b> <b>n, u</b> creme <b>u</b> Sininen, lila <b>n</b> sini-, lilakilpikonna	<b>LILAC MALE</b> <b>n, u</b> sininen, lila <b>u</b> creme <b>n</b> sini-, lilakilpikonna	<b>CHOCOLATE MALE</b> <b>n, u</b> musta, sininen, suklaa, lila <b>u</b> punainen, creme <b>n</b> ruskea-sini-suklaa-lila-kilpikonna
	<b>m, f</b> black, blue, chocolate, lilac <b>m</b> red, creme <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m, f</b> blue, lilac <b>m</b> creme <b>f</b> blue-, lilac tortie	<b>m, f</b> red, creme <b>m</b> black, blue, chocolate, lilac <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m, f</b> creme <b>m</b> blue, lilac <b>f</b> blue-, lilac tortie	<b>m, f</b> blue, lilac <b>m</b> creme <b>f</b> blue-, lilac tortie	<b>m, f</b> black, blue, chocolate, lilac <b>m</b> red, creme <b>f</b> black-, blue-, chocolate-, lilac tortie
<b>Suklaa-kilpikonna naaras</b> <b>CHOCOLATE TORTIE FEMALE</b> <b>dilution carrier</b>	<b>BLACK MALE</b> <b>n, u</b> musta, sininen, suklaa, lila <b>u</b> punainen, creme <b>n</b> ruskea-,sini-, suklaa-, lilakilpikonna	<b>BLUE MALE</b> <b>n, u</b> musta, sininen, suklaa, lila <b>u</b> punainen, creme <b>n</b> ruskea-,sini-, suklaa-, lilakilpikonna	<b>RED MALE</b> <b>n, u</b> punainen creme <b>u</b> musta, sininen, suklaa, lila <b>n</b> ruskea-, sini-, suklaa-, lilakilpikonna	<b>CREME MALE</b> <b>n, u</b> punainen creme <b>u</b> musta, sininen, suklaa, lila <b>n</b> ruskea-, sini-, suklaa-, lilakilpikonna	<b>LILAC MALE</b> <b>n, u</b> suklaa, lila <b>u</b> punainen, creme <b>n</b> suklaa-, lilakilpikonna	<b>CHOCOLATE MALE</b> <b>n, u</b> suklaa, lila <b>u</b> punainen, creme <b>n</b> suklaa-, lilakilpikonna
	<b>m, f</b> black, blue, chocolate, lilac <b>m</b> red, creme <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m, f</b> black, blue, chocolate, lilac <b>m</b> red, creme <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m, f</b> red, creme <b>m</b> black, blue, chocolate, lilac <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m, f</b> red, creme <b>m</b> black, blue, chocolate, lilac <b>f</b> black-, blue-, chocolate-, lilac tortie	<b>m, f</b> chocolate, lilac <b>m</b> red, creme <b>f</b> chocolate-, lilac tortie	<b>m, f</b> chocolate, lilac <b>m</b> red, creme <b>f</b> chocolate-, lilac tortie

<b>Lila-kilpikon-na naaras</b>	<b>BLACK MALE</b> <b>n, u</b> musta, sininen, suklaa, lila <b>u</b> punainen, creme <b>n</b> ruskea-,sini-, suklaa-, lilikilpikonna	<b>BLUE MALE</b> <b>n, u</b> musta, sininen, suklaa, lila <b>u</b> punainen, creme <b>n</b> ruskea-, sini-, suklaa-, lilikilpikonna	<b>RED MALE</b> <b>n, u</b> punainen creme <b>u</b> musta, sininen, suklaa, lila <b>n</b> ruskea-, sini-, suklaa-, lilikilpikonna	<b>CREME MALE</b> <b>n, u</b> punainen, creme <b>u</b> sininen, lila <b>n</b> sini-,lila- kilpikonna	<b>LILAC MALE</b> <b>n, u</b> lila <b>u</b> creme <b>n</b> likilpikonna	<b>CHOCOLATE MALE</b> <b>n, u</b> suklaa, lila <b>u</b> punainen, creme <b>n</b> suklaa-, likilpikonna
<b>LILAC-TORTIE FEMALE</b>			