

Chart A

Colour mating chart for Brown, Blue, Chocolate and Lilac Burmese showing percentages of colours which might be expected over a number of litters

Mating		BR	BR (BL)	BR (CH)	BR (BL) (CH)	BL	BL (CH)	CH	CH (BL)	LI
BR	xBR	ALL	*	*	*	*	*	*	*	*
BR	xBR(BL)	1/2	1/2	*	*	*	*	*	*	*
BR	xBR(BL)(CH)	1/4	1/4	1/4	1/4	*	*	*	*	*
BR	xBR(CH)	1/2	*	1/2	*	*	*	*	*	*
BR	xBL	*	ALL	*	*	*	*	*	*	*
BR	xBL(CH)	*	1/2	*	1/2	*	*	*	*	*
BR	xCH	*	*	ALL	*	*	*	*	*	*
BR	xCH(BL)	*	*	1/2	1/2	*	*	*	*	*
BR	xLI	*	*	*	ALL	*	*	*	*	*
BR(BL)	xBR(CH)	1/4	1/4	1/4	1/4	*	*	*	*	*
BR(BL)	xBR(BL)	1/4	*	*	*	1/4	*	*	*	*
BR(BL)	xBR(BL)(CH)	1/8	1/4	1/8	1/4	1/8	1/4	*	*	*
BR(BL)	xBL	*	1/2	*	*	1/2	*	*	*	*
BR(BL)	xBL(CH)	*	1/4	*	1/4	1/4	1/4	*	*	*
BR(BL)	xCH	*	*	1/2	1/2	*	*	*	*	*
BR(BL)	xCH(BL)	*	*	1/4	1/2	*	1/4	*	*	*
BR(BL)	xLI	*	*	*	1/2	*	1/2	*	*	*
BR(CH)	xBR(CH)	1/4	*	1/2	*	*	*	1/4	*	*
BR(CH)	xBR(BL)(CH)	1/8	1/8	1/4	1/4	*	*	1/8	1/8	*
BR(CH)	xBR	*	1/2	*	1/2	*	*	*	*	*
BR(CH)	xBL(CH)	*	1/4	*	1/2	*	*	*	1/4	*
BR(CH)	xCH	*	*	1/2	*	*	*	1/2	*	*
BR(CH)	xCH(BL)	*	*	1/4	1/4	*	*	1/4	1/4	*
BR(CH)	xLI	*	*	*	1/2	*	*	*	1/2	*
BR(BL)(CH)	xBR(BL)(CH)	1/16	1/8	1/8	1/4	1/16	1/8	1/16	1/8	1/16
BR(BL)(CH)	xBL	*	1/4	*	1/4	1/4	1/4	*	*	*
BR(BL)(CH)	xBL(CH)	*	1/8	*	1/4	1/8	1/4	*	1/8	1/8
BR(BL)(CH)	xCH	*	*	1/4	1/4	*	*	1/4	1/4	*
BR(BL)(CH)	xCH(BL)	*	*	1/8	1/4	*	1/8	1/8	1/4	1/8
BR(BL)(CH)	xLI	*	*	*	1/4	*	1/4	*	1/4	1/4
BL	xBL	*	*	*	*	ALL	*	*	*	*
BL	xBL(CH)	*	*	*	*	1/2	1/2	*	*	*
BL	xCH	*	*	*	ALL	*	*	*	*	*
BL	xCH(BL)	*	*	*	1/2	*	1/2	*	*	*
BL	xLI	*	*	*	*	*	ALL	*	*	*
BL(CH)	xBL(CH)	*	*	*	*	1/4	1/2	*	*	1/4
BL(CH)	xCH	*	*	*	1/2	*	*	*	1/2	*
BL(CH)	xCH(BL)	*	*	*	1/4	*	1/4	*	1/4	1/4
BL(CH)	xLI	*	*	*	*	*	1/2	*	*	1/2
CH	xCH	*	*	*	*	*	*	ALL	*	*
CH	xCH(BL)	*	*	*	*	*	*	1/2	1/2	*
CH	xLI	*	*	*	*	*	*	*	ALL	*
CH(BL)	xCH(BL)	*	*	*	*	*	*	1/4	1/2	1/4
CH(BL)	xLI	*	*	*	*	*	*	*	1/2	1/2
LI	xLI	*	*	*	*	*	*	*	*	ALL

Abbreviations used:

BR = Brown

CH = Chocolate

* = Not Possible Colour

BL = Blue

LI = Lilac

(BL) = Carrying Blue

(CH) = Carrying Chocolate