

Guinea Pig Dihybrid Crosses Key

F1 BbLl x BbLl

Gametes	BL	Bl	bL	bl
BL	BBLL	BBLl	BbLL	BbLl
Bl	BBLl	BBll	BbLl	Bbll
bL	BbLL	BbLl	bbLL	bbLl
bl	BbLl	Bbll	bbLl	bbll

9 Black Short : 3 Black Long : 3 White Short : 1 White Long

Parents BbLl x bbLl

Gametes	BL	Bl	bL	bl
bL	BbLL	BbLl	bbLL	bbLl
bl	BbLl	Bbll	bbLl	bbll
bL	BbLL	BbLl	bbLL	bbLl
bl	BbLl	Bbll	bbLl	bbll

6 Black Short, 2 Black Long, 6 White Short, 2 White Long

Parents Bbll x bbLL

Gametes	Bl	Bl	bl	bl
bL	BbLl	BbLl	bbLl	bbLl
bL	BbLl	BbLl	bbLl	bbLl
bL	BbLl	BbLl	bbLl	bbLl
bL	BbLl	BbLl	bbLl	bbLl

8 Black Short, 0 Black Long, 8 White Short, 0 White Long