1 Tratamagnicassa massad as	yes, blue body	Trait	Dominant Gene	Recessive Gene
1. Helelozygous found c	yes, blue body	Body Shape	Squarepants (S)	Roundpants (s)
O III haid over shows nur	obrad roundports	Body Color	Yellow (Y)	Blue (y)
z. Hybrid eye shape, pur	ebred roundpants	Eye Shape	Round (R)	Oval (r)
Purebred roundnants l	heterozygous long nose	Nose Style	Long (L)	Stubby (1)
o. I aronoa rounaparas, r	motorozygous rong noso			
and is ready to settle do mother's — aww, how	who is a roundpants, has a cute stoom. Her fiance always comments sweet!). They wonder what the cand is a hybrid for his long nose.	on how adorable he	er nose is (he say	s it reminds hi
A. Identify the genotype	es of the aunt and her fiancé.			
Aunt = Roundpa	ents, Stubby Nose = Fia	ancé = Purebred Squa	repants, Long No	se =
B. What are the possible	gamete combinations for each person	on?	ana oran (onan yea a. ba abaut wasan	bled to slave
	Fia			in io lò, vieit
C What are the possible	genotypes for their children?		that the trace of the	
C. What are the possible	generation and entitions.			
and the second second				1 -1
5. As we know, Spon	collab is hotogorous for his	wallow hader aglan	and his carrons	
, L	geBob is heterozygous for his	yellow body color	and his square	epants, white
SpongeSusie is blue and	d has roundpants. Use this inform	nation to answer the	following questi	ions.
SpongeSusie is blue and	d has roundpants. Use this inform	nation to answer the	following questi	ions.
SpongeSusie is blue and A. Give the genotypes for	d has roundpants. Use this informore each.	nation to answer the	following questi	ons.
SpongeSusie is blue and A. Give the genotypes fo	d has roundpants. Use this inform	nation to answer the	following questi	ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob =	or each. SpongeSus	nation to answer the	following questi	ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob =	d has roundpants. Use this informore each.	nation to answer the	following questi	epants, while
A. Give the genotypes fo SpongeBob = B. What are the possible	or each. SpongeSus	nation to answer the sie = on?	following questi	epants, while
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	d has roundpants. Use this informore each. SpongeSus gamete combinations for each personal spongeSus SpongeSus	nation to answer the nie = on? nie =	following questi	epants, while ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	or each. SpongeSus gamete combinations for each person	nation to answer the nie = on? nie =	following questi	epants, while ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	d has roundpants. Use this informore each. SpongeSus gamete combinations for each personal spongeSus SpongeSus	nation to answer the nie = on? nie =	following questi	epants, while ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	d has roundpants. Use this informore each. SpongeSus gamete combinations for each personal spongeSus SpongeSus	nation to answer the nie = on? nie =	following questi	epants, while ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	d has roundpants. Use this informore each. SpongeSus gamete combinations for each personal spongeSus SpongeSus	nation to answer the nie = on? nie =	following questi	ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	d has roundpants. Use this informore each. SpongeSus gamete combinations for each personal spongeSus SpongeSus	nation to answer the nie = on? nie =	following questi	epants, while ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	d has roundpants. Use this informore each. SpongeSus gamete combinations for each personal spongeSus SpongeSus	nation to answer the nie = on? nie =	following questi	epants, while ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	d has roundpants. Use this informore each. SpongeSus gamete combinations for each personal spongeSus SpongeSus	nation to answer the nie = on? nie =	following questi	epants, while ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	d has roundpants. Use this informore each. SpongeSus gamete combinations for each personal spongeSus SpongeSus	nation to answer the nie = on? nie =	following questi	epants, white ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	d has roundpants. Use this informore each. SpongeSus gamete combinations for each personal spongeSus SpongeSus	nation to answer the nie = on? nie =	following questi	epants, while ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	gamete combinations for each personage Sus square based on the information pro	nation to answer the siè = on? sie = rovided in #5.	following questi	epants, while ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	d has roundpants. Use this informore each. SpongeSus gamete combinations for each person SpongeSus square based on the information pro D. Answer the question	nation to answer the siè = on? sie = ovided in #5.	nett square.	epants, white ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	gamete combinations for each personage Sus square based on the information pro	nation to answer the siè = on? sie = ovided in #5.	nett square.	epants, white ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	D. Answer the question What is the chance of a	nation to answer the siè = on? sie = rovided in #5. as based on your Puma blue baby?	nett square.	epants, while ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	D. Answer the question What is the chance of a What is the chance of a	nation to answer the sie = on? sie = ovided in #5. ns based on your Pum a blue baby? a blue squarepants?	nett square.	epants, white ions.
SpongeSusie is blue and A. Give the genotypes fo SpongeBob = B. What are the possible SpongeBob =	D. Answer the question What is the chance of a	nation to answer the siè = on? sie = ovided in #5. ns based on your Puru a blue baby? a blue squarepants? a squarepants?	nett square.	epants, white ions.

Contributed by Andrea Stonebraker

	A What is Pat	tti's phenotype?			
					mble their mother? Explain.
			_ been good a	neggwysteil eir	A Freebrod roundjus
	would have hi	rick commits to the thick eyebrows or against the marri	as he thinks	they make him	to guarantee that his offspri smarter! You need to provi ONLY.
				EVEN E EL ENTA EN	meaning between
lue skin color, they rait of baldness. La oes not want his ch	s family boasts about are also purebred ack of hair causes sildren to face. He wue skin color. What	for a less disting Squidward some would like to ens	guished trait: self-esteem i ure that his o	the recessive issues that he ffspring have	
. Must she have hair	? Explain.		adalida inada esi	Pasays sal diff	Squidward Traits:
					Skin Color
	? Explain.				Skin Color Blue = B, Green = b Hair
. Must she be blue?		rospect with the g	reen squid Oct	Let Make and G	Skin Color Blue = B, Green = b Hair Hair = H, Bald = h
. Must she be blue?	Explain. Ind a potential bride prine chances of their ch	rospect with the g	reen squid Oct I having hair.	avia. While Oct	Skin Color Blue = B, Green = b Hair Hair = H, Bald = h
. Must she be blue? 5. Squidward has four oes not. Determine the Squidward	Explain and a potential bride proceed their chances of their chances ward's Genotype =	rospect with the graild being blue and	reen squid Oct I having hair. ia's Genotype	avia. While Oct	Skin Color Blue = B, Green = b Hair Hair = H, Bald = h avia has hair, her fath
. Must she be blue? 5. Squidward has four oes not. Determine the Squidward	Explain. Ind a potential bride prine chances of their ch	rospect with the graild being blue and	reen squid Oct I having hair. ia's Genotype	avia. While Oct	Skin Color Blue = B, Green = b Hair Hair = H, Bald = h avia has hair, her fath
. Must she be blue? 5. Squidward has four oes not. Determine the Squidward	Explain and a potential bride proceed their chances of their chances ward's Genotype =	rospect with the graild being blue and	reen squid Oct I having hair. ia's Genotype	avia. While Oct	Skin Color Blue = B, Green = b Hair Hair = H, Bald = h avia has hair, her fath
. Must she be blue? 5. Squidward has four oes not. Determine the Squidward	Explain and a potential bride proceed their chances of their chances ward's Genotype =	rospect with the graild being blue and	reen squid Oct I having hair. ia's Genotype	avia. While Oct	Skin Color Blue = B, Green = b Hair Hair = H, Bald = h avia has hair, her fath
. Must she be blue? 5. Squidward has four oes not. Determine the Squidward	Explain and a potential bride proceed their chances of their chances ward's Genotype =	rospect with the graild being blue and	reen squid Oct I having hair. ia's Genotype	avia. While Oct	Skin Color Blue = B, Green = b Hair Hair = H, Bald = h avia has hair, her fath
. Must she be blue? . Squidward has four oes not. Determine the Squidward s	Explain and a potential bride proceed their chances of their chances ward's Genotype =	rospect with the graild being blue and	reen squid Oct I having hair. ia's Genotype	avia. While Oct	Skin Color Blue = B, Green = b Hair Hair = H, Bald = h avia has hair, her fath
. Must she be blue? . Squidward has four pes not. Determine the Squid. . Use the genotypes	Explain and a potential bride proceed their chances of their chances ward's Genotype =	orospect with the graild being blue and Octavite the Punnett squar	reen squid Oct I having hair. ia's Genotype	avia. While Oct	Skin Color Blue = B, Green = b Hair Hair = H, Bald = h avia has hair, her fath