Blood type (Multiple alleles) Practice problems:

1. A woman with type O blood and a man with type B blood whose mother had type O blood have a child. What are the chances that the baby will have type B blood?
2. A woman with type O blood is accusing a man with type AB blood of bein the father of her child. The child has type O blood. Explain whether or not this woman has a case using punnett squares.
3. A woman with type A blood is acc using a man with type B blood of being the father of her child. The child has type A blood. Could he be the father of this child? Explain using a Punnett square.
4. The same woman from question 3 is accusing the same man from question 3 of fathering her oldest child, who has type O blood. Explain why it cannot be determined with certainty whether or not he’s the father in this case. Use Punnett squares.

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