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SENATOR CHAMBERS: And how are these chromosomes arranged...

SENATOR SMITH: Or 46, I'm sorry, 23 and 23.

SENATOR CHAMBERS: And, see, I'm not correcting you. I'm letting you say whatever you want to say, because I started by saying I want those who support the bill to state what it is they mean. Now how are these chromosomes arranged in a cell?

SENATOR SMITH: In pairs.

SENATOR CHAMBERS: In pairs? So how many pairs of chromosomes are there in a cell?

SENATOR SMITH: There are 23 pairs.

SENATOR CHAMBERS: Senator Smith, what is a double helix? What does that have reference to? Does that have any reference to chromosomes?

SENATOR SMITH: I don't know the exact details of the double helix, but it's part of the description of the DNA and the genetic code that exists within an embryo, a unique characteristic of each embryo.

SENATOR CHAMBERS: If there is a diploid cell with a chromosome missing, that diploid cell could be used and you would not have human cloning. Isn't that true?

SENATOR SMITH: I would...I would speculate that it is.

SENATOR CHAMBERS: So is there anything in this bill that prohibits removal of one or more chromosomes from a cell?

SENATOR SMITH: Not to my knowledge.

SENATOR CHAMBERS: Can that be done?

SENATOR SMITH: I'm sure it can.