

	Embryonic	Adult	Induced pluripotent
Where do the cells come from?	Discarded e_____ from IVF treatment	B_____ marrow	Almost any c_____ in the body
What can they do?	Can d_____ into any cell in the body	They are multipotent - can differentiate into a l_____ number of cells	Unipotent cells are r_____ to become pluripotent
What could they be used for?	To treat d_____ by replacing damaged cells in the pancreas	Bone marrow t_____ for people with cancer	Disease research and d_____ development
What are the problems?	Ethical issues: Embryo is d_____ during process	Risk of i_____	Cells in a dish may not behave exactly as they do in a b_____

Word bank: diabetes, drug, body, bone, cell, limited, reprogrammed, embryos, transplants, differentiate, destroyed, infection