All Native Americans are descendants of people who crossed the Bering Strait into Alaska over 10,000 years ago. Virtually no Native Americans have type B blood. This is an example of which of the following?

A sexual dimorphism

B directional selection

C the founder effect

D balanced polymorphism
With the founder effect, a few individuals establish a new population and simply by chance, their allele frequencies are not the same as the population they left behind.

Answer C.

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