

Thread A

working
memory

v:

Use

The diagram illustrates memory access between threads and main memory. At the top, there are two boxes for 'Thread A' and 'Thread B'. Each thread box contains a 'working memory' section with a variable 'v' and an empty text box. Below these is a larger box for 'Main Jvm Memory' containing a variable 'v' and an empty text box. An orange arrow labeled 'Read' originates from the 'v' box in 'Main Jvm Memory' and points to the 'v' box in 'Thread A'. A second orange arrow labeled 'Use' originates from the 'v' box in 'Thread A' and points to the left side of the 'Thread A' box.

Thread B

working
memory

v:

Main Jvm Memory

v:

Read