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transferred steadily through a 0.2 m thick 8 m x 4 m wall at a rate of 2.4 kW. The inner and outer surface temperatures of the wall are measured to be 15°C and 5°C. The average thermal conductivity of the wall is (A) 0.002 W/mC (B) 1.5 W/mC (C) 0.75 W/mC (D) 3.0 W/mC = □□ 2– 1 G= 2.4 0.2 l

## Heat, Mass, and Energy Transfer Dr. Nancy Moore

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