

example →

Personnel-data in a database is the type of declarative-Knowledge. (11)

2) Procedural-Knowledge → Procedural-Knowledge is a Compiled Knowledge related to performance of some-task

example → Steps used to solve an algebraic-equation are expressed as Procedural-Knowledge.

3) Heuristic-Knowledge → Heuristic-Knowledge are used to make good judgments or strategies → tricks or rules to solve problems.

⇒ Knowledge and data both are the different terms. Data is fact and figure but Knowledge is Processed-data.

for example →

A physician treating patient uses both data & Knowledge. Data is of a patient's record, including patient history, means measurement, drugs given, response to drugs and so on.

whereas the Knowledge - is what the physician has learned in medical-school, in the years of internship, Practice & Specialization.