1. State whether it is mitosis or meiosis that is being described

   a. Produces body cells: . . . . . .
   b. Produces gametes . . . . . .
   c. Has two cell divisions . . . . . .
   d. Has one cell division . . . . . .
   e. Produces diploid cells . . . . . .
   f. Produces haploid cells . . . . . .
   g. Produces egg cells . . . . . .
   h. Produces sperm cells . . . . . .
   i. Final cells produced have 2 sets of chromosomes . . . . . .
   j. Final cells produced have 1 set of chromosomes . . . . . .
   k. Produces four cells . . . . . .
   l. Produces 2 cells . . . . . .
   m. Produces genetically identical cells . . . . . .
   n. Produces genetically different cells . . . . . .
   o.

2. Compare mitosis and meiosis (6)

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