

Diefenderfer & Holton Problems 2-1 and 2-2:

1. Calculate the effective capacitance of the circuit shown in Figure A.

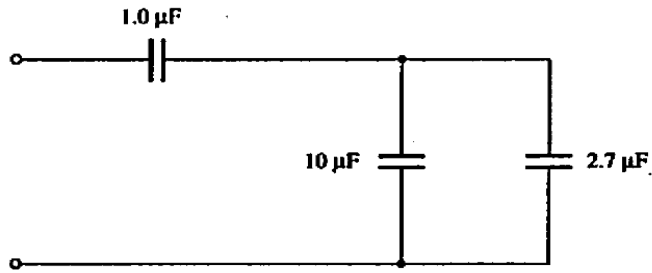


FIGURE A Circuit for problem 1.

2. Calculate the effective capacitance of the circuit shown in Figure B.

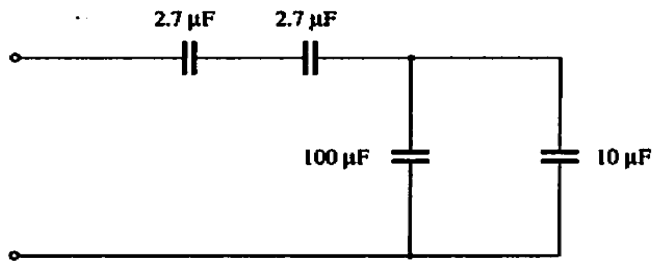


FIGURE B Circuit for problem 2.