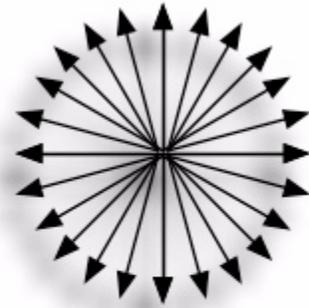
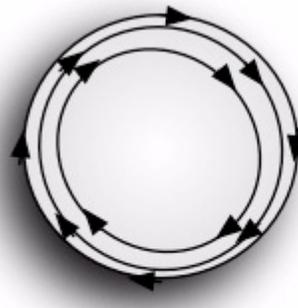


If you know Maxwell's equations for electromagnetic fields, can you see that there must be waves?



divergent field



curling field



