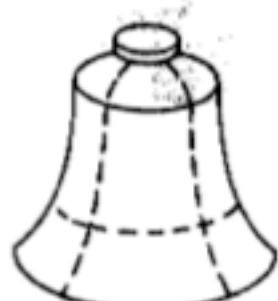
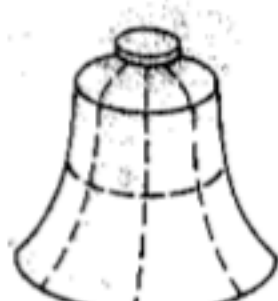




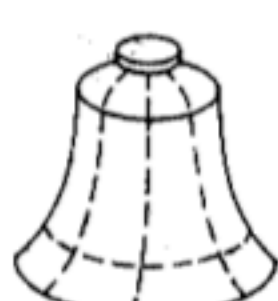
Hum



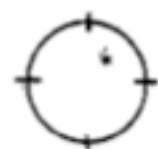
Prime  
(fundamental)



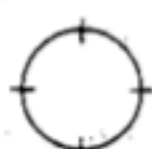
Minor third



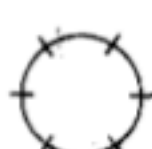
Fifth



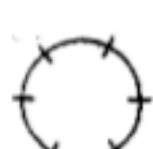
$$f/f_1 = 0.5$$



$$1.0$$



$$1.2$$



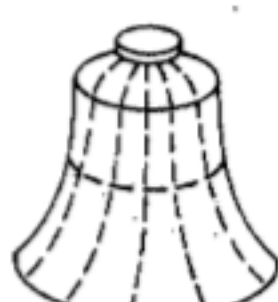
$$1.5$$



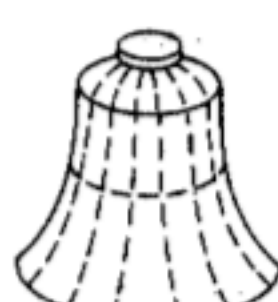
Octave  
(nominal)



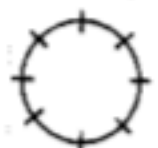
Upper third



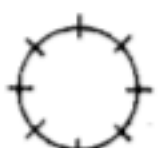
Twelfth



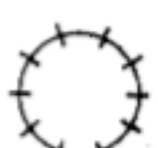
Upper octave



$$2.0$$



$$2.5$$



$$3.0$$



$$4.0$$