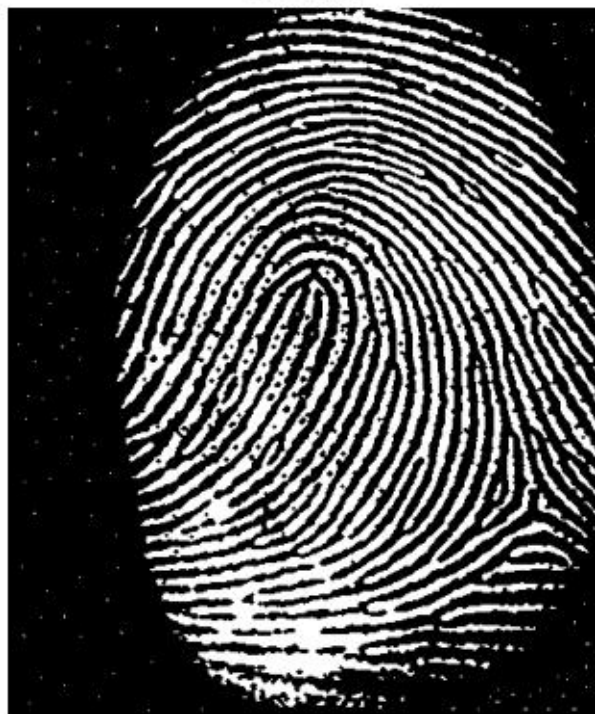original

thresh

closing

opening

opening of closing