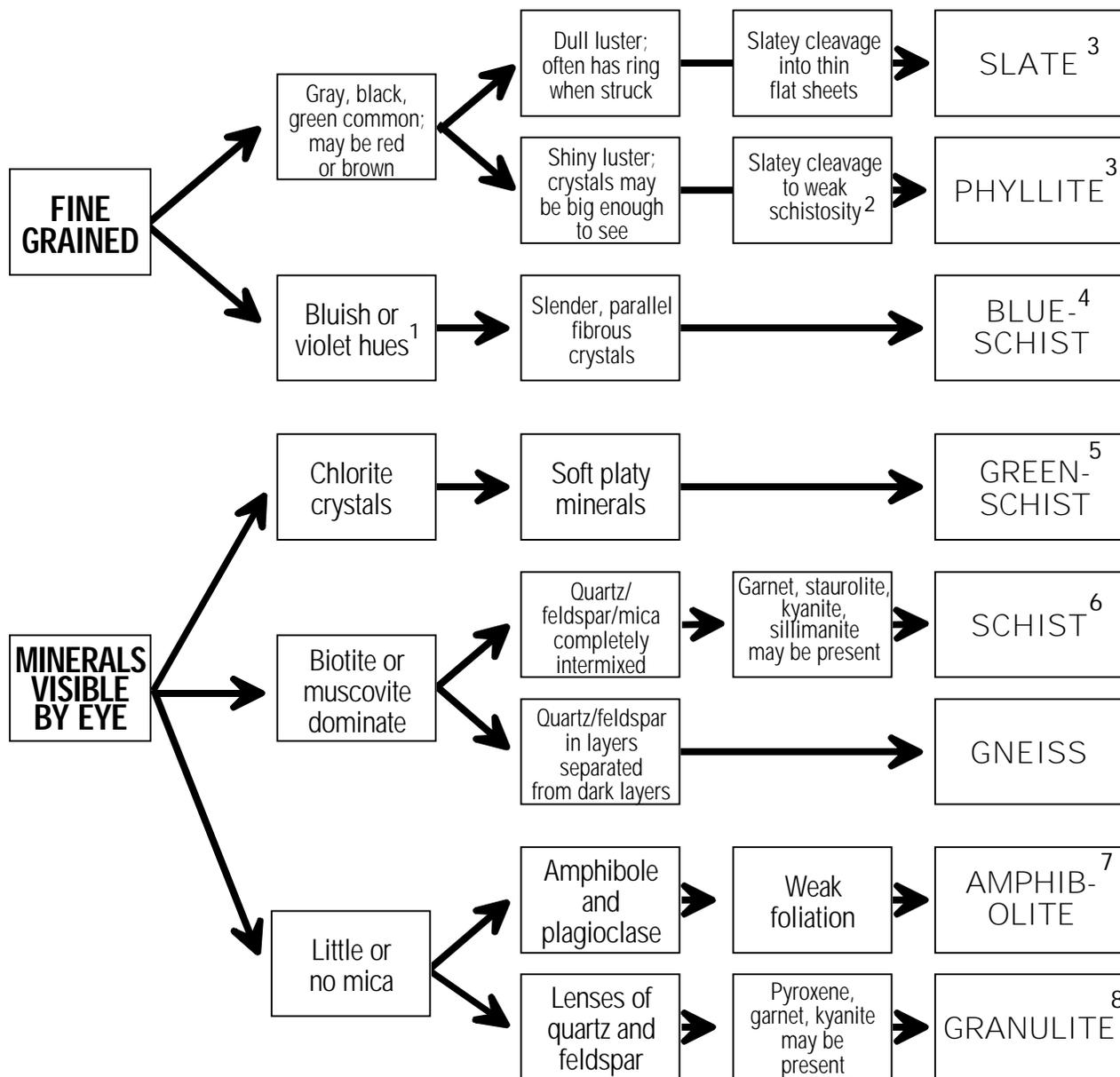


# FOLIATED METAMORPHIC IDENTIFICATION KEY



1 Under fluorescent light-bluish hues may not be easy to detect. On the outcrop in full daylight, the rock is usually a distinctly blue color.

2 Schistosity = coarse-grained foliation. Phyllites frequently have an undulatory surface and are not flat like slates and shales.

3 (Shale), slate, and phyllite completely intergrade with each other. Distinctions may be difficult. Ask for help.

4 Blueschist is also called glaucophane schist.

5 Greenschist may superficially look like slate/phyllite, but has moderately developed schistosity.

6 Rock may be called garnet schist, or garnet-kyanite schist, etc., depending on the accessory minerals present.

7 Amphibolite may be granular in appearance.

8 Granulites may be crudely gneissic or granular in appearance.