

*Spec ref: B5b***KEY FACTS**

- CF: recessive (ff) — thick mucus. Carrier = Ff (no symptoms).
- Polydactyly: dominant (D) — extra digits. One copy enough.
- Ff × Ff: 25% FF, 50% Ff, 25% ff (affected)

KEY TERMS

Carrier	Heterozygous (Ff) — has allele but no symptoms
Cystic fibrosis	Recessive — ff genotype
Polydactyly	Dominant — needs only one D allele

■ EXAM TIP: CF = recessive. Polydactyly = dominant. Confusing these is the most common OCR genetics error.