

Dihybrid cross worksheet Name _____

Ex) A tall green pea plant (TTGG) is crossed with a short white pea plant (ttgg).
 TT or Tt = tall tt = short GG or Gg = green gg = white

	TG	TG	TG	TG
tg	TtGg	TtGg	TtGg	TtGg
tg	TtGg	TtGg	TtGg	TtGg
tg	TtGg	TtGg	TtGg	TtGg
tg	TtGg	TtGg	TtGg	TtGg

16 Tall/Green : 0 Tall/White : 0 Short/Green : 0 Short/ White

1) A tall green pea plant (TTGg) is crossed with a tall green pea plant (TtGg)

_____ X _____

____ Tall/Green : ____ Tall/White : ____ Short/Green : ____ Short/ White

2) A tall green pea plant (TtGg) is crossed with a Short yellow pea plant (ttgg).

_____ X _____

____ Tall/Green : ____ Tall/yellow : ____ short/Green : ____ short/ yellow