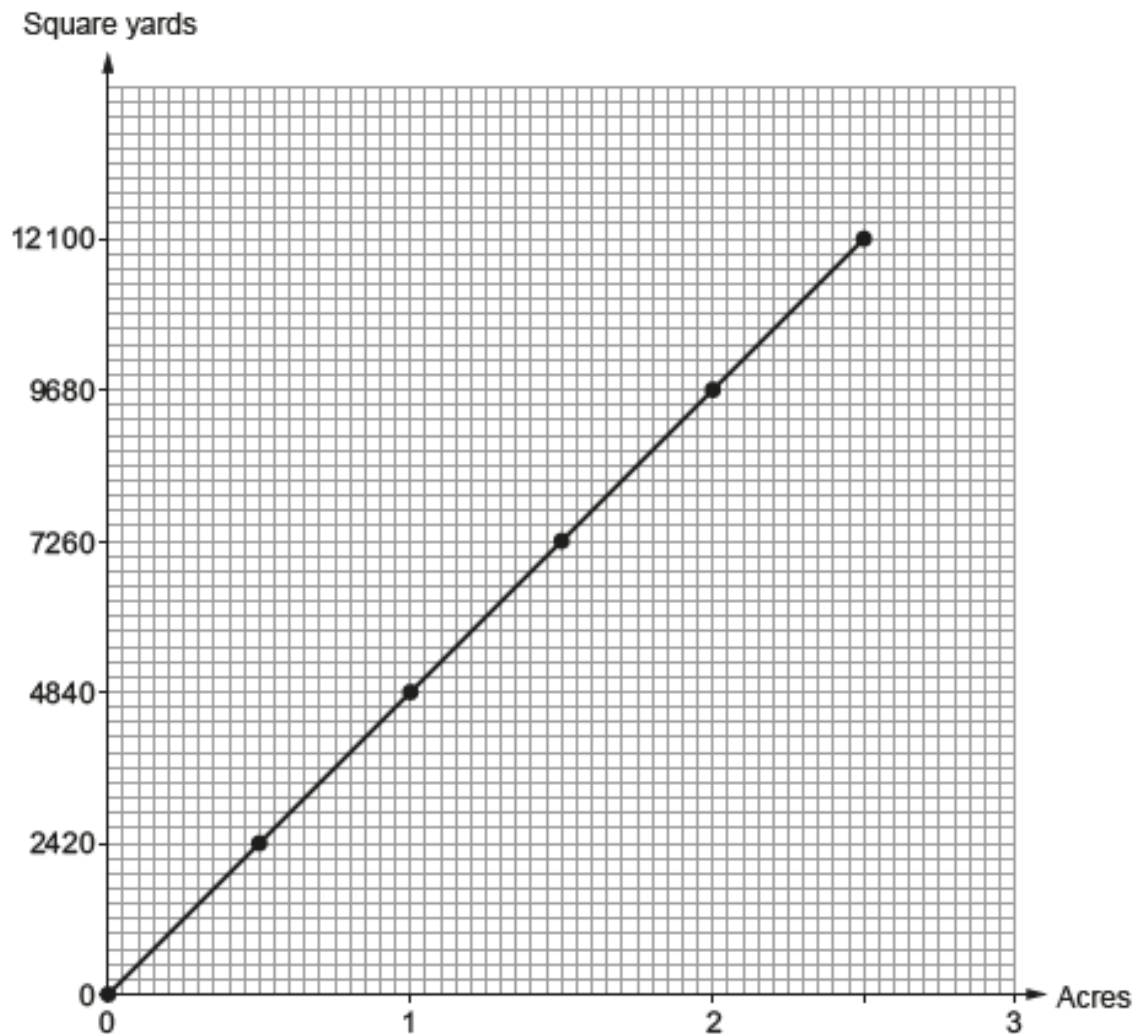


tinyurl.com/YGSCC-4

Name: _____

Marcus is a farmer.

He has his own conversion graph to change between acres and square yards.



Complete each of the following statements.

(a) 3 acres is equal to square yards. [1]

.....

.....

.....

(b) 5.5 acres is equal to square yards. [2]

.....

.....

.....



Well done – Full marks on a Grade D challenge question

You dropped marks because:

Markscheme

1(a)	14 520 (square yards)	B1	
1(b) Method, e.g. using readings for 2.5 and 3 acres or $5.5 \times$ reading for 1 acre		M1	e.g. sight of $12100 + 14520$, or 5.5×4840 , $12100 + 12100 + 2420$, or $9680 + 9680 + 4840 + 2420$ in working: i.e. sight of any calculation that could lead to a correct answer FT e.g. $12100 +$ 'their 14520'
	26 620 (square yards)	A1	FT 'their 14520' used correctly