Contestant Number:		
Name:		

Junior Scenario Class Hampshire Boar Prospects

No.	Ear Notch	Backfat (in.)	Days to 250 (lbs)	Pounds of Lean (lbs)	Number Weaned	Litter Wean. WT (lbs)	Sow Prod. Index (SPI)	Terminal Sire Index (TSI)
1	26-7	-0.01	-1.32	+1.05	+0.05	+1.55	106	111
2	28-1	-0.04	-6.01	+1.40	+0.03	+2.20	104	118
3	24-5	+0.01	+0.22	+0.50	+0.10	+2.50	110	98
4	25-1	-0.06	-5.15	+1.52	+0.01	+2.05	103	121

Rank these boars as potential terminal sires on a Yorkshire X Landrace sow base. Market hogs are raised in a confinement facility in Eastern Virginia. All market animals are sold on a lean value basis to Smithfield. No replacement gilts are retained from these matings.

Mark your class placing on separate judging card. Hand in this sheet after answering the following questions

<mark>2</mark>	_ 1. Barrows sired by which boar would reach 250 lbs the fastest?
<mark>4</mark>	_ 2. Between boars 2 and 4, which would sire market hogs with greater cutability?
<mark>3</mark>	_ 3. Which boar has the greatest genetic merit for maternal traits?
<mark>F</mark>	_ 4. True or False: Boars 2 and 4 are littermates.
3	5. Which boar is the oldest?