

Chapter 5 Test 2 answers

Multiple-choice questions

- 1 E
- 2 D
- 3 D
- 4 D
- 5 D
- 6 B
- 7 B
- 8 A
- 9 A
- 10 C
- 11 E
- 12 D
- 13 B

Extended-response question

1

- a 65 llamas were sold by farm *D*.
- b Farm *C* sold the most animals.
- c
$$TV = \begin{array}{l} \text{\$} \quad T \\ \text{\textit{farm C}} \begin{bmatrix} 88000 & 1140 \end{bmatrix} \\ \text{\textit{farm D}} \begin{bmatrix} 97000 & 1250 \end{bmatrix} \end{array}$$
- d Farm *D* gave away 1250 bales.
- e Sales from farm *C* were \$88 000.
- f 1140 bales were given away by farm *C*.
- g Total sales were \$185 000.

- 2
- a
 - i 10%
 - ii 80%
 - iii 10%
 - b
 - i 680
 - ii 85
 - c
 - i 1150
 - ii 0
 - iii 0

- d All (100%) of the sea birds who nest at site *A* this year will nest at site *A* next year.