Teacher Answer Key

Case Study

1. The map's size was unintentionally changed when printed, causing the verbal scale statement to be inaccurate.

2. They ensured consistent accuracy regardless of printing changes, allowing the architects to overlay new images or resize without losing distance precision.

Multiple Choice

1. C

2. A

3. D

Matching

1-E, 2-C, 3-B, 4-A, 5-D

Fill-in-the-Blank

1) Graphic, 2) Verbal, 3) Small

Short Answer (Sample Responses)

Q1: City planners need to precisely place buildings, roads, utilities, and parks, requiring detailed information that only a large-scale map can provide.

Q2: It helps travelers gain a broad overview of major cities, transportation networks, and country borders.

Q3: Conservation boundaries or habitat ranges might be incorrectly sized, leading to poor allocation of protected areas or misunderstanding of species' needs.