

Name _____ Class _____ Date _____

AFTER THIS WORKSHEET YOU CAN

✓ Dual-axis charts ✓ Maps ✓ Box plots and bullet charts ✓ Reference lines

 Section A • Concept Check • BEGINNER $4 \times 1 = 4$ _____

- 1** Two measures on one chart with separate axes:
☐ A. dual-axis ☐ B. twin sheet ☐ C. overlay png
☐ D. story
- 2** Making scales match uses:
☐ A. synchronize axis ☐ B. zoom ☐ C. snap
☐ D. align text
- 3** Geographic fields build:
☐ A. maps ☐ B. trees ☐ C. gauges ☐ D. tables
- 4** Distribution + outliers show well in a:
☐ A. box plot ☐ B. pie ☐ C. donut
☐ D. KPI card

 Section B • Problem Solving • INTERMEDIATE $2 + 3 \times 3 = 11$ _____

- 5** Combine bar + line via _____ axis.
- 6** A _____ line marks a target/average on the axis.
- 7** Sales bars + profit line together – steps?

- 8** When use a box plot?

- 9** Add an average reference line.

 Section C • Challenge • CHALLENGE 5 _____

- 10** Map sales by state – fields?

 Reflection — the most useful thing I learned: _____

A ___/4 B ___/11 C ___/5 **Total** ___/20

Teacher's Signature _____

Parent's Signature _____

✂ ANSWER KEY – FOLD OR CUT BEFORE HANDING OUT

1-A 2-A 3-A 4-A | 5 dual 6 reference 7 = Both measures on Rows - right-click second - Dual Axis - change mark types 8 = Comparing distributions/outliers across categories 9 = Analytics pane - drag Average Line onto the axis | 10 = State (geo) + SUM(Sales) on colour/size