



Name _____ Class _____ Date _____

AFTER THIS WORKSHEET YOU CAN

- ✓ Find the median of ordered data.
- ✓ Sort data before finding the median.
- ✓ Handle even and odd counts.
- ✓ Understand the median's resistance to outliers.



Section A • Concept Check

• BEGINNER

 $4 \times 1 = 4$ _____

- 1 The median of 5, 15, 25, 35, 45 is:
☐ A. 25 ☐ B. 15 ☐ C. 35 ☐ D. 125
- 2 The median of 8, 3, 10, 1, 6 is:
☐ A. 6 ☐ B. 8 ☐ C. 10 ☐ D. 5
- 3 The median of 12, 18, 24, 30 is:
☐ A. 21 ☐ B. 24 ☐ C. 18 ☐ D. 20
- 4 The median of 100, 200, 300 is:
☐ A. 200 ☐ B. 100 ☐ C. 300 ☐ D. 600



Section B • Problem Solving

• INTERMEDIATE

 $2 + 3 \times 3 = 11$ _____

- 5 The median is the _____ value of ordered data.
- 6 Before finding the median, _____ the data.
- 7 Find the median of 5, 15, 25, 35, 45.

- 8 Find the median of 8, 3, 10, 1, 6.

- 9 Find the median of 12, 18, 24, 30.



Section C • Challenge

• CHALLENGE

5 _____

- 10 Find the median of 100, 200, 300.

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 middle 6 sort 7 = 25 8 = 6 (sorted: 1,3,6,8,10) 9 = 21 | 10 = 200