



Name _____ Class _____ Date _____

AFTER THIS WORKSHEET YOU CAN

- ✓ Find a percentage of a number. ✓ Convert between decimals and percentages.
 ✓ Convert between percentages and fractions. ✓ Solve simple percentage problems.



Section A • Concept Check

• BEGINNER

$4 \times 1 = 4$

- 1 10% of 90 = ?
☐ A. 9 ☐ B. 0.9 ☐ C. 90 ☐ D. 19
- 2 25% of 240 = ?
☐ A. 60 ☐ B. 240 ☐ C. 6 ☐ D. 48
- 3 0.9 as a percentage is:
☐ A. 9% ☐ B. 90% ☐ C. 0.9% ☐ D. 900%
- 4 12% as a decimal is:
☐ A. 0.12 ☐ B. 1.2 ☐ C. 12 ☐ D. 0.012



Section B • Problem Solving

• INTERMEDIATE

$2 + 3 \times 3 = 11$

- 5 Percent means per _____
- 6 10% of 90 = _____
- 7 Find 10% of 90.

- 8 Find 25% of 240.

- 9 Convert 0.9 to a percentage.



Section C • Challenge

• CHALLENGE

5

- 10 Convert 12% to a decimal.

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-B 4-A | 5 hundred 6 9 7 = 9 8 = 60 9 = 90% | 10 = 0.12