Writing Equations With an Unknown

FLORIDA GRADE 4 MATH | B.E.S.T. BENCHMARK MA.4.AR.2.2 | STUDENT WORKSHEET

Name: _____ **Date:** _____

Directions: Solve each problem. Show your work in the space provided.

1. There are 4 rows with the same number of chairs, c, in each row. There are 48 chairs. Write an equation and find c.

2. Each box holds 8 crayons. There are 72 crayons. Write an equation for the number of boxes, b, and solve it.

3. 56 students are split into teams of 7. Write an equation for the number of teams, t, and solve it.

4. Lily read the same number of pages, p, each day for 5 days. She read 55 pages. Write an equation and find p.

5. A number, n, divided by 3 is 12. Write an equation and find n.

More free Grade 4 worksheets

Worked examples and a free worksheet for every Grade 4 benchmark, plus plain-language guides to Florida math for parents.

Scan for all Grade 4 worksheets → fastchomp.app

Writing Equations With an Unknown

FLORIDA GRADE 4 MATH | B.E.S.T. BENCHMARK MA.4.AR.2.2 | ANSWER KEY

Answer Key

1. **4 × c = 48; c = 12**

2. **8 × b = 72; b = 9**

3. **56 ÷ 7 = t; t = 8**

4. **5 × p = 55; p = 11**

5. **n ÷ 3 = 12; n = 36**

More free Grade 4 worksheets

Worked examples and a free worksheet for every Grade 4 benchmark, plus plain-language guides to Florida math for parents.

Scan for all Grade 4 worksheets → fastchomp.app