Multiplication and Division Facts

Grade 3 · 6 questions · step-by-step answers at the end

Name: Date: Score: / 6

USEFUL EQUATIONS

$a \times b = b \times a$ $24 \div 6 = 4$ because $6 \times 4 = 24$ $n \times 1 = n$, $n \times 0 = 0$

$7 \times 6 = 5 \times 6 + 2 \times 6$

Questions

Show your working in the space under each question.

1. EASY Work out 5×3.

2. EASY Work out 9×2.

3. MEDIUM Work out 8×7.

4. MEDIUM Work out $45 \div 5$.

5. HARD Find the missing number: $\square \times 6 = 54$.

6. HARD A baker puts 6 muffins in each box. He fills 7 boxes and has 4 muffins left over. How many muffins did he bake?

Step-by-step answers

Multiplication and Division Facts

1. **15**.
2. **18**.
3. $8 \times 5 = 40$ and $8 \times 2 = 16$, so **56**.
4. $5 \times 9 = 45$, so **9**.
5. $9 \times 6 = 54$, so **9**.
6. $7 \times 6 = 42$, and $42 + 4 =$ **46**.