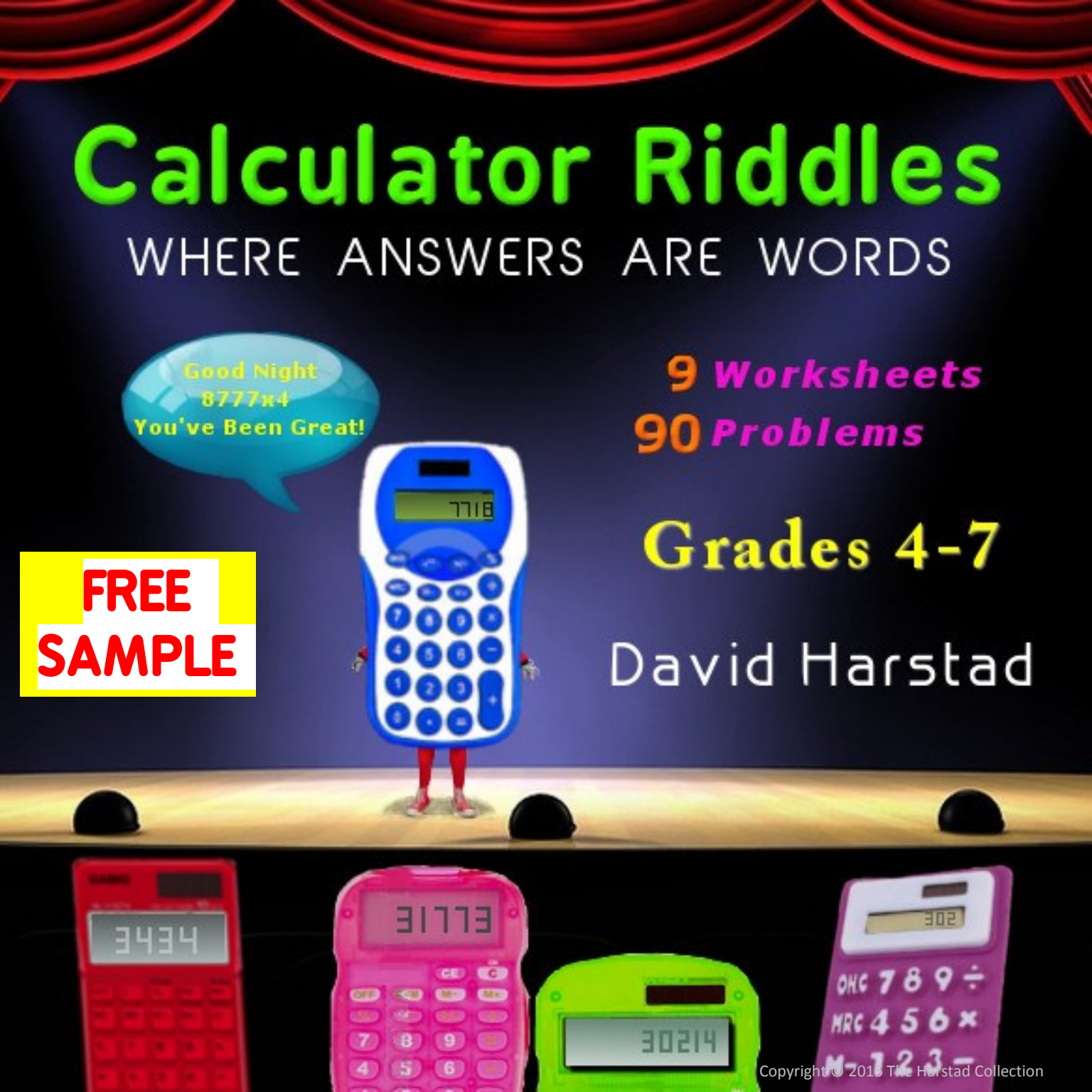
Calculator Riddles

WHERE ANSWERS ARE WORDS



9 Worksheets
90 Problems

Grades 4-7

FREE SAMPLE

David Harstad

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Name: _____

Date: _____

CALCULATOR RIDDLES #3

Decimals

***Directions**: Solve and write the word for each riddle.*

1. **The biologist found the _____ quite shocking.**
   - 6.18 decreased by 5.55 = _____, and add 4.77 = _____, then
   - Multiply by 500 = _____, and increase by 3,033 = _____.

2. **The waiter returned with _____ for the hungry children**.
   - The sum of 0.45, 0.5, and 1.349 = _____, and doubled = _____, then
   - Divide by the square root of 16 = _____, and subtract 0.0995 = _____, then
   - Add 5,816.7 = _____.

3. **Police officers in Britain are called _____**.
   - The difference between 45.190 and 13.982 = _____, divide by 4^2 = _____, then
   - Subtract 1.4505 = _____, and multiply by 10,637,616 = _____.

4. _____ **maps can help find your way home.**
   - The product of 0.25 and 10,500 = _____, and subtract 5.69 =_____, then
   - Add 405,000 = _____, and decrease by 31,613.31 = _____.

Name: _____

Date: _____

CALCULATOR RIDDLES #3

Decimals

***Directions**: Solve and write the word for each riddle.*

1. **The biologist found the _____ quite shocking.**
   - 6.18 decreased by 5.55 = _____, and add 4.77 = _____, then
   - Multiply by 500 = _____, and increase by 3,033 = _____.

2. **The waiter returned with _____ for the hungry children**.
   - The sum of 0.45, 0.5, and 1.349 = _____, and doubled = _____, then
   - Divide by the square root of 16 = _____, and subtract 0.0995 = _____, then
   - Add 5,816.7 = _____.

3. **Police officers in Britain are called _____**.
   - The difference between 45.190 and 13.982 = _____, divide by 4^2 = _____, then
   - Subtract 1.4505 = _____, and multiply by 10,637,616 = _____.

4. _____ **maps can help find your way home.**
   - The product of 0.25 and 10,500 = _____, and subtract 5.69 =_____, then
   - Add 405,000 = _____, and decrease by 31,613.31 = _____.

CALCULATOR RIDDLES #3

KEY

Decimals

Directions: *Solve and write the word for each riddle.*

1. **The biologist found the __eels_____quite shocking.**
   - 6.18 decreased by 5.55 = __0.63_____, and add 4.77 = __5.4_____, then
   - Multiply by 500 = __2,700_____, and increase by 3,033 = __5,733_____.

2. **The waiter returned with __bibs_____ for the hungry children**.
   - The sum of 0.45, 0.5, and 1.349 = __2.299_____, and doubled = _4.598_____, then
   - Divide by the square root of 16 = __1.1495_____, and subtract 0.0995 = _1.05_____, then
   - Add 5,816.95 = __5,818_____.

3. **Police officers in Britain are called __bobbies_____.**
   - The difference between 45.190 and 13.982 = _31.208_____, divide by 4^2 = _1.9505_____, then
   - Subtract 1.4505 = __0.5_____, and multiply by 10,637,616 = __5,318,808_____.

4. __Google_____ **maps can help find your way home.**
   - The product of 0.25 and 10,500 = __2,625_____, and subtract 5.69 =__2,619.31_____, then
   - Add 405,000 = __407,619.31_____, and decrease by 31,613.31 = __376,006_____.