DO NOW

GRADE 7 · 5 MINUTES · START RIGHT AWAY

Lesson 4-8b

Analyze Equivalent Expressions

Name _____ Date _____ Per _____

1 FLUENCY

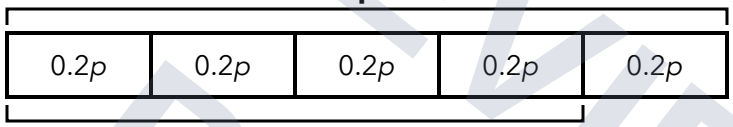
Write each expression as one term.

$n - 0.25n =$ _____

$w + 0.4w =$ _____

2 VISUAL MODEL

The bar shows a price p in 5 equal parts. A coupon takes off one part. Write the new price two ways.



_____ = _____

3 APPLICATION

Kim earns s dollars per week. She gets a 4% raise. Write her new pay as one term. Find it when $s = 850$.

_____ New pay: $ _____

WORK

4 REASONING

Store A sells a game for $x - 0.3x$. Store B sells it for $0.75x$. Which store is cheaper? Explain without using a price.

Store A or **Store B**

*We don't divide our effort, we **multiply** it!*

✎ Show your work ✓ Check your work ★ Try your best

Preview - the full worksheet and its answer key are at primeworksheet.com