DO NOW

GRADE 6 · 5 MINUTES · START RIGHT AWAY

Lesson 1-7a

Solve Multistep Problems with Fractions

Name _____ Date _____ Per _____

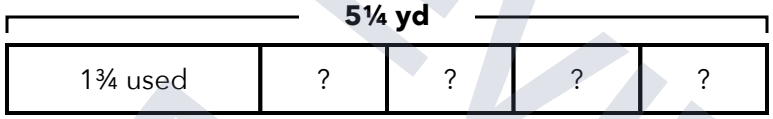
1 FLUENCY

Evaluate. Multiply first, then subtract.

$$2\frac{1}{2} \times 1\frac{1}{3} - \frac{3}{4} = \square\frac{\square}{\square}$$

2 VISUAL MODEL

Jen has $5\frac{1}{4}$ yd of rope. She uses $1\frac{3}{4}$ yd, then cuts the rest into 4 equal pieces. Label the tape and find one piece.



Rest: $\square\frac{\square}{\square}$ yd One piece: $\frac{\square}{\square}$ yd

3 APPLICATION

Leo buys 3 bags of soil. Each bag holds $2\frac{2}{3}$ cubic feet. Each planter needs $1\frac{1}{2}$ cubic feet. How many planters can he fill completely?

Planters: ☐

WORK

4 REASONING

Ana says $(6 - 1\frac{1}{2}) \div 3$ and $6 - 1\frac{1}{2} \div 3$ have the same value. Is she correct? Explain.

Correct? **Yes** or **No**

*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