

1 Warm-up: ± 100 Mental Math

2-min Fluency Warm-up — Mental math.

$400 + 100 = \underline{\hspace{2cm}}$

$700 - 100 = \underline{\hspace{2cm}}$

$200 + 100 = \underline{\hspace{2cm}}$

$900 - 100 = \underline{\hspace{2cm}}$

2 Pick Your Strategy

For each problem, write which strategy you will use: Draw, Work Backward, Pattern, or Guess and Check.

There are 85 chairs in the gym. 42 are set up. How many more need to be set up?

Strategy: $\underline{\hspace{2cm}}$

My work: $\underline{\hspace{2cm}}$

$\underline{\hspace{2cm}}$ chairs

I had some pencils. I lost 15. Now I have 34. How many did I start with?

Strategy: $\underline{\hspace{2cm}}$

My work: $\underline{\hspace{2cm}}$

$\underline{\hspace{2cm}}$ pencils

A snail climbs 3 inches each day. How far in 6 days?

Strategy: $\underline{\hspace{2cm}}$

My work: $\underline{\hspace{2cm}}$

$\underline{\hspace{2cm}}$ inches

3 Mixed Review

Solve using any strategy you like.

Two numbers add up to 150. One is 67. What is the other?

Show your work: $\underline{\hspace{2cm}}$

Answer: $\underline{\hspace{2cm}}$

4 Big Challenge

Big Challenge

The school ordered 348 notebooks for the year. In September they used 87. In October they used 124. In November they used 63. How many notebooks are left?

Estimate First (round to friendly numbers): about $\underline{\hspace{2cm}}$ left

Strategy: $\underline{\hspace{2cm}}$

Show your work: $\underline{\hspace{2cm}}$

Left: $\underline{\hspace{2cm}}$ notebooks

5 Self-Check & Reflection

Self-Check: How do you feel about problem solving strategies?

Draw a Picture

I got it! | Getting
there | Need help

Work Backward

I got it! | Getting
there | Need help

Look for a Pattern

I got it! | Getting
there | Need help

Guess and Check

I got it! | Getting
there | Need help

My favorite strategy: _____

One thing I learned this week: _____

One thing I want to practice more: _____