

1 Warm-up: Mental Math

2-min Fluency Warm-up — Mental math. Go fast!

$7 + 7 = \underline{\hspace{2cm}}$

$12 + 12 = \underline{\hspace{2cm}}$

$15 - 5 = \underline{\hspace{2cm}}$

$9 + 8 = \underline{\hspace{2cm}}$

2 Estimate First: Predict Patterns

Estimate First! Predict FIRST, then check by continuing the pattern.

Pattern: 6, 12, 18, 24, ...

Predict: will the 7th number be more than 40? **yes / no**

Check — 7th number: $\underline{\hspace{2cm}}$

Pattern: 90, 80, 70, 60, ...

Predict: will the 8th number be less than 30? **yes / no**

Check — 8th number: $\underline{\hspace{2cm}}$

3 Mixed Review

Use any strategy you prefer.

Continue: 14, 17, 20, 23, $\underline{\hspace{2cm}}$

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

Is 35 odd or even? $\underline{\hspace{2cm}}$

How do you know? $\underline{\hspace{2cm}}$

Write 16 as a double: $16 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

4 groups of 3 dots. Total: $\underline{\hspace{2cm}}$

Addition: $3 + 3 + 3 + 3 = \underline{\hspace{2cm}}$

4 Word Problem

Read carefully. Show your work.

A necklace has beads in the pattern: 2 blue, 1 white, 2 blue, 1 white... There are 18 beads in all. How many are blue? Is that number odd or even?

Draw or write your thinking: $\underline{\hspace{2cm}}$

$\underline{\hspace{2cm}}$ blue beads — odd / even

5 Self-Check & Reflection

Self-Check: How do you feel about patterns and odd/even?

Finding Pattern Rules

I got it! | Getting there |
Need help

Odd & Even Numbers

I got it! | Getting there |
Need help

Number Patterns (Skip Counting)

I got it! | Getting there |
Need help

One thing I learned this week: _____

One thing I want to practice more: _____

A pattern I noticed in real life: _____