

1 Warm-up: ± 10 Mental Math

2-min Fluency Warm-up — Mental math.

$42 + 10 = \underline{\hspace{2cm}}$

$75 - 10 = \underline{\hspace{2cm}}$

$36 + 10 = \underline{\hspace{2cm}}$

$88 - 10 = \underline{\hspace{2cm}}$

2 Learn: Adding 3 Numbers

New Skill: Adding 3 Numbers

When adding 3 numbers, add the first two, then add the third.

$$25 + 10 + 20$$

Step 1: $25 + 10 = 35$

Step 2: $35 + 20 = 55$

Answer: 55

$$30 + 15 + 5$$

Step 1: $30 + 15 = 45$

Step 2: $45 + 5 = 50$

Answer: 50

3 Guided Practice

Fill in the blanks. Add the first two numbers, then add the third.

$$12 + 20 + 30$$

First: $12 + 20 = \underline{\hspace{2cm}}$

Then: $\underline{\hspace{2cm}} + 30 = \underline{\hspace{2cm}}$

$$15 + 5 + 25$$

First: $15 + 5 = \underline{\hspace{2cm}}$

Then: $\underline{\hspace{2cm}} + 25 = \underline{\hspace{2cm}}$

$$40 + 10 + 8$$

First: $40 + 10 = \underline{\hspace{2cm}}$

Then: $\underline{\hspace{2cm}} + 8 = \underline{\hspace{2cm}}$

$$33 + 7 + 20$$

First: $33 + 7 = \underline{\hspace{2cm}}$

Then: $\underline{\hspace{2cm}} + 20 = \underline{\hspace{2cm}}$

4 Number Talk: Which Order is Easier?

Number Talk — Without calculating, which order is EASIER? Explain.

A: $15 + 20 + 5$

B: $15 + 5 + 20$

My thinking: $\underline{\hspace{4cm}}$

A: $28 + 12 + 35$

B: $35 + 28 + 12$

My thinking: $\underline{\hspace{4cm}}$

5 Word Problem

Read carefully. There are THREE numbers in this problem.

You found 12 shells on the beach. Your sister found 8 shells. Your brother found 15 shells. How many shells did you all find together?

Draw or write your thinking: _____

_____ shells