

Name: Grade 3 Teacher: _____ Date: January



Operations SNAP

Equation: 567 + 358

Use a strategy to estimate the answer:

I rounded my numbers
 $600 + 400 = 1000$
 so I think it will
 be less than 1000
 and more than 900
 because I rounded both
 numbers up.

Show one way to solve the equation:

$567 + 358$
 $500 + 60 + 7 + 300 + 50 + 8$
 $500 + 300 = 800$
 $60 + 50 = 110$
 $8 + 7 = 15$
 $800 + 110 = 910 + 15 = 925$
 I decomposed both numbers
 then added by place value

Show another way to solve the equation:

$567 + 358$
 $300 \quad 50 \quad 8$
 $567 \quad 667 \quad 767 \quad 867 \quad 877 \quad 887 \quad 897 \quad 907 \quad 917 \quad 925$
 (Split)
 I decomposed one number then
 counted on in larger chunks. I
 used an open number line to
 help me keep track.

Write a real-life example or a math story or problem:

567 people bought tickets to a show on
Friday night. 358 bought tickets on Saturday.
925 tickets were sold.

Reflection:

when I solved the question the second
time, I should have started by adding on
300 as a whole chunk because I can do that
in my head and then I would have more room
to record my ideas

Reasoning & Analyzing:

Estimate 1 2 3

Understanding & Solving:

Example 1 1 2 3
 Example 2 1 2 3

Connecting & Reflecting:

Real-Life or Math Story or Problem 1 2 3
 Reflection 1 2 3