

SAME FRUIT VOTES THREE WAYS

- 1 The tally says apple has 4, banana has 6 and orange has 3.
- 2 Build three towers: apple 4 blocks, banana 6 blocks, orange 3 blocks.
- 3 The tallest tower is banana. The shortest is orange.
- 4 Banana has $6 - 3 = 3$ more votes than orange.
- 5 Longest tally, longest picture row and tallest tower all name banana.

WARM-UP

Use the tally chart rows for Walk, Car and Bus.

Category	Tally	Count
Walk		
Car		
Bus		

1. Mark Walk with 4 tally marks
2. Mark Car with 7 tally marks and Bus with 2 tally marks
3. Circle the row that would make the tallest tower

PRACTICE

- 1 At the food market the class tallied how families travel to shop. Walk has 2, Car has 8 and Bus has 7. Name the winner. _____
- 2 Shoppers voted on travel. Build the three towers from Walk 9, Car 1 and Bus 8. Which tower is shortest? _____
- 3 A fruit stall shows votes as pictures. Apple has a row of 5 and banana has a row of 3. Which fruit won more votes? _____
- 4 The class fruit survey is finished. Apple 4, banana 5 and orange 3 are shown three ways. Check if all three pictures pick the same winner. _____

? ALWAYS, SOMETIMES, NEVER

Always, sometimes or never true? Write A, S or N.

- a. The longest tally, the longest picture row and the tallest tower name the same winner when they show the same votes. ☐
- b. A tally of 6 and a tower of 6 show different totals. ☐
- c. Banana with 6 votes makes a taller tower than apple with 4 votes. ☐
- d. The easiest display to read is the block graph. ☐