## MathFLIX CHALLENGE

## Singapore Bars help Solve Parts-to-Whole with \$ Problems

*Read to Succeed* is an exciting program that encourages students to read for fun. Students who complete six hours of recreational reading earn a free ticket to *Six Flags Great America (GA)*. Anna, Gabrielle, Ari, Lou, Jamel, Amy, Jack, Lila, Emma, Sam, Pat Terri, Ian and Al earned free tickets to *Great America*.

Study the example below to understand the pattern the complete the table.

Problem	Model	? \$ Spent	? \$ NOT Spent	Computation (\$ Spent)	<b>Computation</b> (\$ NOT Spent)
<b>Anna</b> went to GA with \$20 in her wallet. She spent 1/5 of her money.	4 4 4 4 4	\$4	\$16	1/5 x 20	4/5 x 20
<b>Gabrielle</b> went to GA with \$20 in her wallet. She spent 2/5 of her money.	4 4 4 4 4				
<b>Ari</b> went to GA with \$20 in his wallet. He spent 3/5 of his money.					
Lou went to GA with \$20 in his wallet. He spent 1/4 of his money.					
<b>Jamel</b> went to GA with \$21 in his wallet. He spent 3/7 of his money.					
<b>Amy</b> went to GA with \$24 in her wallet. She spent 2/3 of her money.					
Lila went to GA with \$24 in her wallet. She spent 5/8 of her money.					
<b>Jack</b> went to GA with \$24 in his wallet. He spent 1/2 of his money.					
Sam, Pat, and Terri went to GA and each had \$12. Sam spent 1/2, Pat spent 2/4 and Terri spent 3/6 of their money.					