

**Which Answer Makes Sense? (Working With Remainders)**

1. Diana has 27 new photos to add to her photo album. She can fit 6 photos on a page. How many pages does she need in order to add all of her new photos?



Which number of pages best represents this situation?

Circle one: Explain your choice:

A. 4 D. 21

B. 4.5 E. 32

C. 5

2. Shanice has some string licorice to share with her friends. She has a string that is 57 inches long, and she wants to share it equally among 6 friends. How much should she give to each friend?



Which number of inches best represents this situation?

Circle one: Explain your choice:

A. 9 D. 51

B. 9.5 E. 63

C. 10

3. Mrs. Mathews has 48 pencils to give to her students. She wants to share the pencils evenly among her 15 students so that each student gets the same number of pencils, and she gives away as many pencils as possible. How many pencils should Mrs. Mathews give to each student?



Which number of pencils best represents this situation?

Circle one: Explain your choice:

A. 3 D. 40

B. 3.2 E. 60

C. 4