

SAT calculator Friday 11/9

A company that makes wildlife videos purchases camera equipment for \$32,400. The equipment depreciates in value at a constant rate for 12 years, after which it is considered to have no monetary value. How much is the camera equipment worth 4 years after it is purchased?

- a) \$10,800
- b) \$16,200
- c) \$21,600
- d) \$29,700

linear

Final amount

10,800 decrease

Final amount

32,400 ÷ 12 = 2,700

2,700 × 4 = 10,800

32,400 - 10,800 = 21,600

(C)

SAT	
Linear	Exponential
my salary increase by 1,000 every year	my salary increase by 3% every year.