

A company makes yellow golf balls and white golf balls. The table shows the company's sales of yellow golf balls for the last 3 years.

Yellow Golf Balls

Year	Number of Yellow Golf Balls Sold
1	204,132
2	225,624
3	237,108

Exhibits

- The company expects sales of yellow golf balls to continue to increase in year 4.
- The company also expects the ratio of yellow golf ball sales to white golf ball sales in year 4 to be about 1 : 5 .
- The average selling price of a box of 12 yellow or 12 white golf balls is \$23.94.

Estimate the company's total sales, in dollars, of golf balls in year 4. Show all your work. Explain how you determined your estimate.

Enter your estimate, your work, and your explanation in the space provided.



▼ Math symbols

+	−	×	÷
±	−	·	/
=	≠	$\frac{\Box}{\Box}$	$\frac{\Box\Box}{\Box\Box}$
y^x	$\sqrt{\Box}$	$\sqrt[3]{\Box}$	π
()	°		

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