

Name : _____

Multiplying Mixed Numbers and Fractions

Sheet 2

- 1) Bethany finished a five-mile race in $66\frac{1}{6}$ minutes. The winner of the race finished it in just $\frac{3}{5}$ of the time that Bethany did. How many minutes did the winner take to finish the race?
- _____

- 2) Mia created a small catapult with $3\frac{7}{8}$ packs of bamboo skewers. Her father created a giant model with $\frac{7}{3}$ times more packs. How many packs of bamboo skewers did her father use?
- _____

- 3) Joey used $9\frac{2}{5}$ pounds of fruit this year, how many pounds of fruit did he use last year if he uses $\frac{5}{4}$ times more fruit

- 4) Arabella made $\frac{7}{10}$ gallons of iced tea, and it was $2\frac{1}{7}$ times more than the amount of iced tea she made last year. How many gallons of the iced tea did she make last year?

- 5) If Annie requires $17\frac{3}{5}$ ounces of flour to make a batch of cookies, how many ounces of flour will she require to make $\frac{5}{2}$ batches?
- _____

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