

NAME: _____

MULTIPLYING FRACTIONS

Multiple Choice

- Pamela is going on a road trip with some friends. If they drive at an average rate of 60 miles per hour, how far will they travel in $3\frac{1}{2}$ hours?
A. 180 miles
B. 240 miles
C. 150 miles
D. 210 miles
- A recipe for chicken noodle soup calls for $1\frac{3}{4}$ cups of chicken broth. Peggy wants to triple the recipe. How many cups of chicken broth will she need?
A. $5\frac{1}{4}$ cups
B. $6\frac{1}{4}$ cups
C. $3\frac{3}{4}$ cups
D. $4\frac{3}{4}$ cups
- Allison has $4\frac{1}{2}$ cups of sugar. She used $\frac{2}{3}$ of it to make cookies. How much sugar did Allison use for the cookies?
A. 3 cups
B. $4\frac{1}{3}$ cups
C. $3\frac{1}{2}$ cups
D. $2\frac{3}{4}$ cups
- In the first $2\frac{1}{4}$ hours of a marathon, Susan ran at an average speed of $7\frac{1}{3}$ miles per hour. How far did Susan run in that time?
A. $14\frac{1}{12}$ miles
B. $16\frac{1}{2}$ miles
C. $15\frac{1}{12}$ miles
D. 16 miles

How Did You Do? 😊 😐 😞