| NAME | DATE         |
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**Independent Practice** 

Operations with Fractions & Mixed Numbers

| FINAL ANSWERS | QUESTIONS  |
|---------------|--|
| 1.            | What fraction of the circle is shaded?   |
| 2.            | After basketball practice, 8 players equally shared 3 large bottles of water. What fraction of a bottle did each player get?  A $\frac{1}{8}$ B $\frac{1}{3}$ C $\frac{3}{8}$ D $\frac{8}{3}$                              |
| 3.            | Tracie ran a total of $5\frac{3}{4}$ miles on Saturday and Sunday. She ran $1\frac{5}{8}$ miles on Saturday. How many miles did Tracie run on Sunday?  A $3\frac{7}{8}$ B $4\frac{1}{8}$ C $4\frac{1}{4}$ D $4\frac{1}{2}$ |



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## **Independent Practice**

## **Operations with Fractions & Mixed Numbers**

| 4.         | Trisha bought a carton of orange juice. She drank $\frac{1}{3}$ of the carton on Monday  |
|------------|--|
|            | and $\frac{5}{12}$ of the carton on Tuesday. What fraction of the carton did Trisha drink?   |
|            | A $\frac{1}{2}$  |
|            |  |
|            | B 2/3  |
|            | C 3/4  |
|            |  |
|            | D 5/6  |
|            |  |
| 5.         | ( b' .   |
| 355 eri    | What is the value of $\frac{1}{6} + \frac{1}{12} + \frac{2}{6}$ ?  |
|            | $A = \frac{4}{12}$   |
|            |  |
|            | B $\frac{6}{12}$   |
|            | C 7/12   |
|            | $C = \frac{7}{12}$   |
|            | $D = \frac{8}{12}$   |
|            |  |
| 6.         | Mr. Edwards bought a 50-pound bag of flour for his bakery. It was equally divided among 6 days. How much flour was used per day?   |
|            | A $\frac{3}{25}$ pound   |
|            | 25 55515   |
|            | B $8\frac{1}{3}$ pounds  |
|            | C $9\frac{1}{6}$ pounds  |
|            | c 9 6 pounds   |
|            | D 300 pounds   |
|            |  |
| 7.         | Warran arranged for 5 of an hour in the arranged 1 of an hour in the arranged  |
| <i>'</i> . | Wayne exercised for $\frac{5}{6}$ of an hour in the morning and $\frac{1}{3}$ of an hour in the evening.<br>How much more of an hour did Wayne spend exercising in the morning than in the |
|            | evening?   |
|            |  |
|            |  |
|            |  |
|            |  |
|            |  |

