

3. Mr. Martinez is practicing guitar for  $\frac{1}{3}$  of an hour. When Mr. Martinez was practicing guitar for  $\frac{1}{3}$  of an hour, how much time did he spend practicing mathematics on Monday?

$$\frac{1}{3} + \frac{5}{6} = \frac{2}{6} + \frac{5}{6} = \frac{7}{6} = \frac{17}{12} = 1\frac{5}{12}$$

Mr. Martinez practices  $1\frac{5}{12}$  hours.

4. Mr. Howe bought a bag of rice for cook dinner. She used  $\frac{3}{4}$  kg of rice and still had  $2\frac{1}{2}$  kg left. How heavy was the bag of rice that Mr. Howe bought?

$$\begin{aligned} 2\frac{1}{2} + \frac{3}{4} &= \left(\frac{2}{1} \times \frac{2}{2}\right) + \left(\frac{3}{4} \times \frac{2}{2}\right) \\ &= \frac{4}{2} + \frac{3}{2} = \frac{7}{2} = 3\frac{1}{2} \end{aligned}$$

Mr. Howe bought  
a bag of  
 $3\frac{1}{2}$  kg of rice.

5. Mr. Sparks  $\frac{1}{3}$  of his money on a jacket and  $\frac{1}{6}$  of his money on a shirt. Mr. Sparks also bought a pair of pants. What fraction of his money does he use to buy the pants?

$$\frac{1}{3} + \frac{1}{6} = \left(\frac{2}{3} \times \frac{2}{2}\right) + \left(\frac{1}{6} \times \frac{2}{2}\right)$$

$$= \frac{4}{6} + \frac{1}{6} = \frac{5}{6} \text{ spent on jacket + shirt}$$

$$\frac{6}{6} - \frac{5}{6} = \frac{1}{6} \text{ spent on pants}$$

# Engage Ny Math Answers

**Common Core**



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