larkit | Fraction stories: two steps

Grade 5 · Fractions

Answer key The answers are filled in.

1 Mia has $2\frac{1}{6}$ yards of ribbon. Mia uses $\frac{5}{12}$ yard for a bow and $1\frac{5}{12}$ yards to wrap a gift. How many yards of ribbon does Mia have left? **$\frac{1}{3}$**

2 Jae has $3\frac{11}{12}$ liters of water. Jae fills a water bottle with $\frac{3}{8}$ liter and a watering can with $2\frac{7}{8}$ liters. How many liters of water does Jae have left? **$\frac{2}{3}$**

3 A roll of wrapping paper has $1\frac{9}{10}$ yards of paper on it. Dara uses $\frac{2}{5}$ yard for one gift and $1\frac{3}{10}$ yards for another. How many yards of paper are left on the roll? **$\frac{1}{5}$**

4 Cora's book has 15 pages. Cora reads $\frac{1}{5}$ of the pages on Monday, then reads $\frac{2}{3}$ of the remaining pages on Tuesday. How many pages does Cora still have to read? **4**

5 Hugo has $3\frac{5}{12}$ liters of water. Hugo fills a water bottle with $\frac{1}{4}$ liter and a watering can with $2\frac{1}{3}$ liters. How many liters of water does Hugo have left? **$\frac{5}{6}$**

6 Tess has $3\frac{1}{3}$ yards of ribbon. Tess uses $\frac{5}{8}$ yard for a bow and $2\frac{1}{2}$ yards to wrap a gift. How many yards of ribbon does Tess have left? **$\frac{5}{24}$**

7 Sam has $2\frac{1}{2}$ yards of ribbon. Sam uses $\frac{5}{8}$ yard for a bow and $1\frac{5}{8}$ yards to wrap a gift. How many yards of ribbon does Sam have left? **$\frac{1}{4}$**

8 Milo has 32 stickers. Milo gives $\frac{1}{4}$ of the stickers to Leo, then gives $\frac{1}{2}$ of the leftover stickers to Theo. How many stickers does Milo have now? **12**

Score: ____ / 8