## **Decomposing Fractions in Multiple Ways**

- 1) Which of the following sets of fractions add up to  $\frac{4}{5}$ ?
  - a)  $\frac{1}{5}$ ,  $\frac{2}{5}$ ,  $\frac{1}{5}$

b)  $\frac{1}{5}$ ,  $\frac{2}{5}$ ,  $\frac{1}{5}$ ,  $\frac{1}{5}$ 

c)  $\frac{3}{5}$ ,  $\frac{1}{5}$ 

- d)  $\frac{1}{5}$ ,  $\frac{1}{5}$ ,  $\frac{1}{5}$
- 2) Which of the following sets of fractions add up to  $\frac{7}{2}$ ?

## Preview

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a) 
$$\frac{-}{4}$$
,  $\frac{-}{4}$ 

3)

4)

D) 
$$\frac{1}{4}$$
,  $\frac{1}{4}$ ,  $\frac{1}{4}$ 

c) 
$$\frac{3}{4}$$
,  $\frac{2}{4}$ 

d) 
$$\frac{1}{4}$$
,  $\frac{2}{4}$ ,  $\frac{1}{4}$ 

5) Which of the following sets of fractions add up to  $\frac{5}{7}$ ?

a) 
$$\frac{1}{7}$$
,  $\frac{1}{7}$ ,  $\frac{1}{7}$ ,  $\frac{1}{7}$ 

b) 
$$\frac{2}{7}$$
,  $\frac{2}{7}$ 

c) 
$$\frac{1}{7}$$
,  $\frac{1}{7}$ ,  $\frac{1}{7}$ ,  $\frac{2}{7}$ 

d) 
$$\frac{3}{7}$$
,  $\frac{1}{7}$ ,  $\frac{2}{7}$