

$$\textcircled{22} \quad \frac{2}{3} - \frac{1}{5} = \frac{10}{15} - \frac{3}{15}$$

$$= \frac{7}{15}$$

$\frac{7}{15}$  of the container holds 42 L.

$\frac{1}{15}$  of the container holds  $\frac{42}{7} = 6$  L

$\frac{15}{15}$  of container (full container) holds  $15 \times 6 = 90$

90 L

---

$\textcircled{23}$

1st person

2nd person

3rd person

4th person

$$\frac{1}{4}$$

$$\frac{2}{5}$$

$$\frac{1}{10}$$

?

need to change all to have same denominator

$$\frac{5}{20}$$

$$\frac{8}{20}$$

$$\frac{2}{20}$$

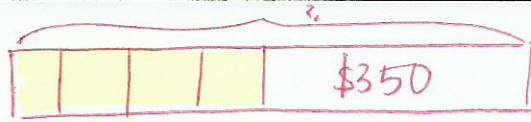
$$\frac{5}{20} + \frac{8}{20} + \frac{2}{20} = \frac{15}{20}$$

$$\frac{20}{20} - \frac{15}{20} = \frac{5}{20} = \frac{1}{4}$$

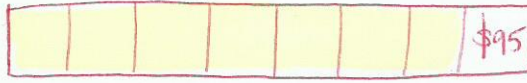
leftover

(24)

Henry



Gary



$$350 - 95 = 255$$

$$3 \text{ units/} \\ \text{parts} = 255$$

$$1 \text{ part} = 255 \div 3 \\ = 85$$

Therefore 7 parts =  $85 \times 7 = 595$

Gary has \$595 after shopping.