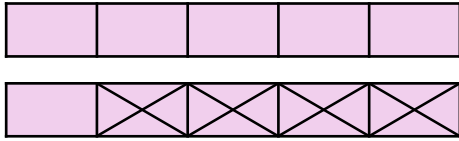


## Subtract from Whole Amounts

## Subtract from Whole Amounts

1a. Use the bar model to complete the calculation.

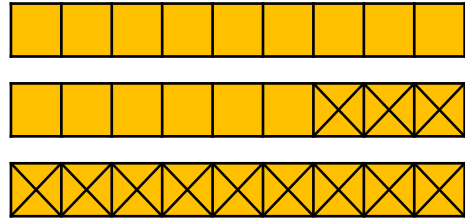


$$\frac{10}{5} - \frac{4}{5} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

1b. Use the bar model to complete the calculation.

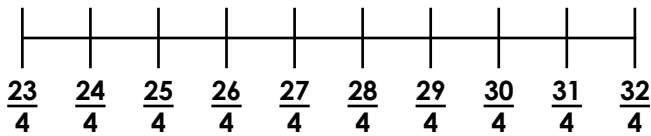


$$\frac{27}{9} - \frac{12}{9} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

2a. Complete the calculation by using the number line.

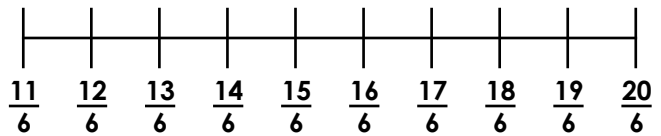


$$\frac{32}{4} - \frac{8}{4} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

2b. Complete the calculation by using the number line.



$$\frac{18}{6} - \frac{7}{6} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

3a. Tick the bar model which represents the calculation.

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

A. ☐

B. ☐



VF

3b. Tick the bar model which represents the calculation.

$$\frac{8}{4} - \frac{5}{4} = \frac{3}{4}$$

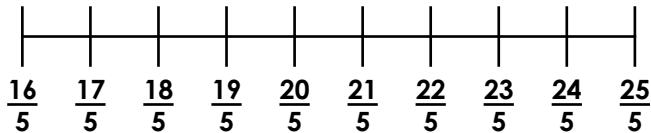
A. ☐

B. ☐



VF

4a. Circle the correct calculation.



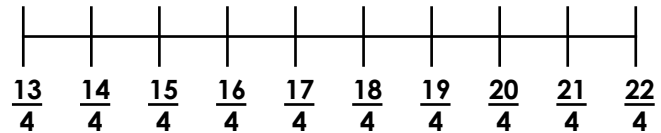
A.  $\frac{25}{5} - \frac{4}{5} = \frac{21}{5}$

B.  $\frac{20}{5} - \frac{4}{5} = \frac{18}{5}$



VF

4b. Circle the correct calculation.



A.  $\frac{20}{4} - \frac{3}{4} = \frac{17}{4}$

B.  $\frac{16}{4} - \frac{3}{4} = \frac{14}{4}$

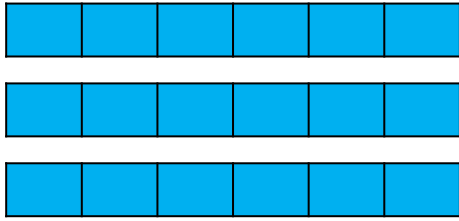


VF

## Subtract from Whole Amounts

## Subtract from Whole Amounts

5a. Use the bar model to complete the calculation.

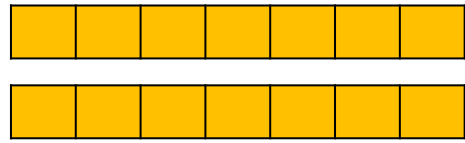


$$3 - \frac{5}{6} = \boxed{\phantom{00}} \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

5b. Use the bar model to complete the calculation.

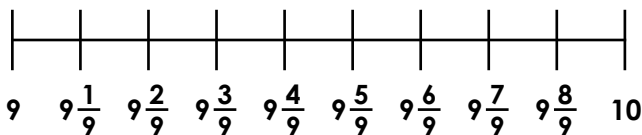


$$2 - \frac{8}{7} = \boxed{\phantom{00}} \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

6a. Complete the calculation by using the number line.

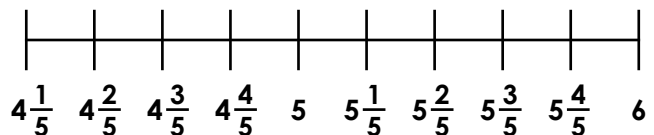


$$10 - \frac{7}{9} = \boxed{\phantom{00}} \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

6b. Complete the calculation by using the number line.

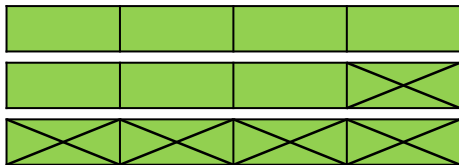


$$6 - \frac{4}{5} = \boxed{\phantom{00}} \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

7a. Tick the calculation represented by the bar model.



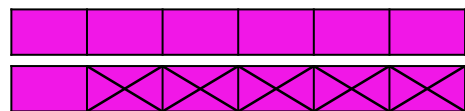
A.  $3 - \frac{6}{4} = \frac{9}{4}$  ☐

B.  $3 - \frac{5}{4} = \frac{7}{4}$  ☐



VF

7b. Tick the calculation represented by the bar model.



A.  $2 - \frac{5}{6} = 1 \frac{1}{6}$  ☐

B.  $3 - \frac{5}{6} = 2 \frac{1}{6}$  ☐



VF

8a. Circle the correct calculation(s).

A.  $2 - \frac{6}{7} = 2 \frac{1}{7}$

B.  $4 - \frac{5}{8} = 3 \frac{3}{8}$

C.  $\frac{18}{6} - \frac{5}{6} = \frac{13}{6}$



VF

8b. Circle the correct calculation(s).

A.  $5 - \frac{7}{9} = 4 \frac{2}{9}$

B.  $3 - \frac{5}{6} = 3 \frac{1}{6}$

C.  $\frac{20}{5} - \frac{4}{5} = \frac{16}{5}$



VF

## Subtract from Whole Amounts

## Subtract from Whole Amounts

9a. Draw a bar model to help you complete the calculation.

$$5 - \frac{12}{5} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}} \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

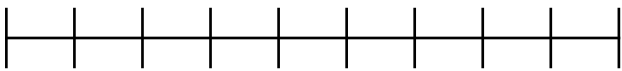
9b. Draw a bar model to help you complete the calculation.

$$4 - \frac{17}{7} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \boxed{\phantom{00}} \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

10a. Complete the calculation by using the number line.

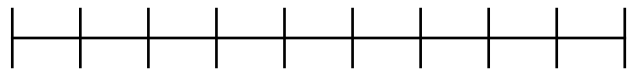


$$8 - \frac{7}{4} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

10b. Complete the calculation by using the number line.

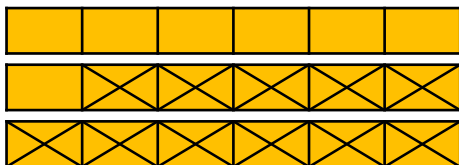


$$3 - \frac{8}{3} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

11a. Write the calculation represented by the bar model.

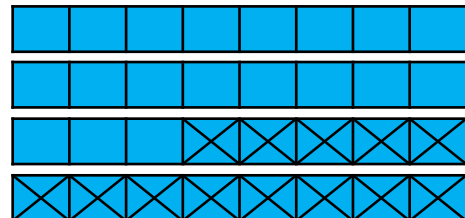


$$\boxed{\phantom{00}} - \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

11b. Write the calculation represented by the bar model.



$$\boxed{\phantom{00}} - \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$



VF

12a. Circle the correct calculation(s).

A.  $\frac{15}{3} - \frac{7}{6} = \frac{23}{3}$

B.  $3 - \frac{7}{9} = 2 \frac{2}{9}$

C.  $\frac{16}{4} - \frac{5}{8} = 3 \frac{3}{8}$



VF

12b. Circle the correct calculation(s).

A.  $5 - \frac{9}{10} = 3 \frac{4}{5}$

B.  $\frac{24}{6} - \frac{2}{3} = 3 \frac{1}{3}$

C.  $\frac{36}{12} - \frac{5}{6} = 2 \frac{3}{6}$



VF

Varied Fluency  
Subtract from Whole Amounts

Developing

1a.  $\frac{6}{5}$

2a.  $\frac{24}{4}$

3a. A

4a. A

Expected

5a.  $2\frac{1}{6}$

6a.  $9\frac{2}{9}$

7a. B

8a. B and C

Greater Depth

9a.  $\frac{13}{5} = 2\frac{3}{5}$

10a.  $\frac{25}{4}$

11a.  $3 - \frac{11}{6} = \frac{7}{6}$

12a. B and C

Varied Fluency  
Subtract from Whole Amounts

Developing

1b.  $\frac{15}{9}$

2b.  $\frac{11}{6}$

3b. B

4b. A

Expected

5b.  $\frac{6}{7}$

6b.  $5\frac{1}{5}$

7b. A

8b. A and C

Greater Depth

9b.  $\frac{11}{7} = 1\frac{4}{7}$

10b.  $\frac{1}{3}$

11b.  $4 - \frac{13}{8} = \frac{19}{8}$

12b. B