Improper Fraction to Mixed Number

1 $\frac{17}{7} = \square\ \frac{\square}{7}$

$$\begin{array}{r} 2 \\ 7\overline{)\,17} \\ -\ 14 \\ \hline 3 \end{array}$$

1	x	7	=	
2	x	7	=	
3	x	7	=	
4	x	7	=	
5	x	7	=	

2 $\frac{25}{6} = \square\ \frac{\square}{6}$

$$\begin{array}{r} 4 \\ 6\overline{)\,25} \\ -\ 24 \\ \hline 1 \end{array}$$

1	x	6	=	
2	x	6	=	
3	x	6	=	
4	x	6	=	
5	x	6	=	

3 $\frac{35}{9} = \square\ \frac{\square}{17}$

$$\begin{array}{r} 3 \\ 9\overline{)\,35} \\ -\ 27 \\ \hline 8 \end{array}$$

1	x	9	=	
2	x	9	=	
3	x	9	=	
4	x	9	=	
5	x	9	=	

4 $\frac{45}{8} = \square\ \frac{\square}{10}$

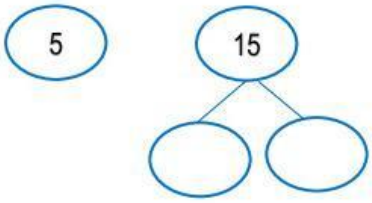
$$\begin{array}{r} 5 \\ 8\overline{)\,45} \\ -\ 40 \\ \hline 5 \end{array}$$

1	x	8	=	
2	x	8	=	
3	x	8	=	
4	x	8	=	
5	x	8	=	

Simplify the following Fractions.

1

$$\frac{5}{15} \div \frac{\square}{\square} = \frac{\square}{\square}$$



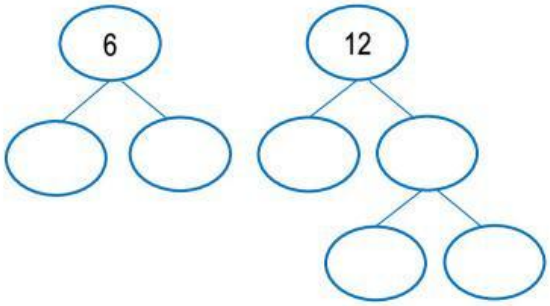
*Find the **GCF** of **5** and **15**.*

5 : ☐ x ☐ x ☐ x ☐ x ☐ x ☐

15 : ☐ x ☐ x ☐ x ☐ x ☐ x ☐

2

$$\frac{6}{12} \div \frac{\square}{\square} = \frac{\square}{\square}$$



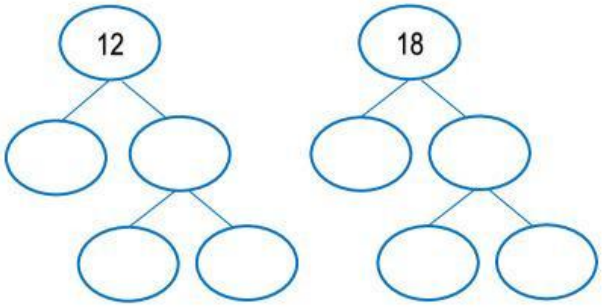
*Find the **GCF** of **6** and **12**.*

6 : ☐ x ☐ x ☐ x ☐ x ☐ x ☐

12 : ☐ x ☐ x ☐ x ☐ x ☐ x ☐

3

$$\frac{12}{18} \div \frac{\square}{\square} = \frac{\square}{\square}$$



*Find the **GCF** of **12** and **18**.*

12 : ☐ x ☐ x ☐ x ☐ x ☐ x ☐

18 : ☐ x ☐ x ☐ x ☐ x ☐ x ☐

Simplify the following Fractions.

1. $\frac{8}{20} = \frac{\quad}{\quad}$

2. $\frac{10}{25} = \frac{\quad}{\quad}$

3. $\frac{6}{10} = \frac{\quad}{\quad}$

4. $\frac{4}{8} = \frac{\quad}{\quad}$

5. $\frac{3}{6} = \frac{\quad}{\quad}$

6. $\frac{8}{12} = \frac{\quad}{\quad}$

7. $\frac{4}{6} = \frac{\quad}{\quad}$

8. $\frac{9}{18} = \frac{\quad}{\quad}$

9. $\frac{14}{35} = \frac{\quad}{\quad}$

10. $\frac{12}{20} = \frac{\quad}{\quad}$