



Finding Equivalent Fractions with a Common

Unit 6, Station 4, Round 2, Task 3

Find a Common denominator, then find the equivalent fractions for each fraction using that common denominator.

2)

$$\frac{4}{6} \quad \frac{7}{10}$$

Sample Answer:

$$\frac{20}{30} \quad \frac{21}{30}$$

3) $\frac{1}{5} \quad \frac{3}{12}$

Sample Answer:

$$\frac{12}{60} \quad \frac{15}{60}$$

4) $\frac{1}{5} \quad \frac{3}{4}$

Sample Answer:

$$\frac{4}{20} \quad \frac{15}{20}$$

5) $\frac{2}{4} \quad \frac{4}{10}$

Sample Answer:

$$\frac{10}{20} \quad \frac{8}{20}$$

6) $\frac{2}{3} \quad \frac{2}{5}$

Sample Answer:

$$\frac{10}{15} \quad \frac{6}{15}$$

7) $\frac{7}{10} \quad \frac{3}{5}$

Sample Answer:

$$\frac{7}{10} \quad \frac{6}{10}$$

8) $\frac{3}{5} \quad \frac{11}{12}$

Sample Answer:

$$\frac{36}{60} \quad \frac{55}{60}$$

9) $\frac{3}{6} \quad \frac{2}{4}$

Sample Answer:

$$\frac{6}{12} \quad \frac{6}{12}$$

10) $\frac{2}{3} \quad \frac{5}{12}$

Sample Answer:

$$\frac{8}{12} \quad \frac{5}{12}$$

11) $\frac{5}{8} \quad \frac{2}{3}$

Sample Answer:

$$\frac{15}{24} \quad \frac{16}{24}$$

12) $\frac{10}{12} \quad \frac{6}{8}$

Sample Answer:

$$\frac{20}{24} \quad \frac{18}{24}$$

13) $\frac{6}{8} \quad \frac{2}{6}$

Sample Answer:

$$\frac{18}{24} \quad \frac{8}{24}$$

14) $\frac{2}{5} \quad \frac{2}{12}$

Sample Answer:

$$\frac{24}{60} \quad \frac{10}{60}$$

15) $\frac{2}{3} \quad \frac{8}{10}$

Sample Answer:

$$\frac{20}{30} \quad \frac{24}{30}$$

16) $\frac{2}{4} \quad \frac{11}{12}$

Sample Answer:

$$\frac{6}{12} \quad \frac{11}{12}$$

17) $\frac{3}{4} \quad \frac{3}{12}$

Sample Answer:

$$\frac{9}{12} \quad \frac{3}{12}$$

18) $\frac{3}{5} \quad \frac{1}{3}$

Sample Answer:

$$\frac{9}{15} \quad \frac{5}{15}$$

19) $\frac{8}{10} \quad \frac{9}{12}$

Sample Answer:

$$\frac{96}{120} \quad \frac{90}{120}$$

20) $\frac{4}{6} \quad \frac{6}{8}$

Sample Answer:

$$\frac{16}{24} \quad \frac{18}{24}$$