



Finding Equivalent Fractions with a Common

Unit 6, Station 4, Round 2, Task 2

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

2)

$$\frac{2}{3} \quad \frac{1}{6}$$

Answer:

$$\frac{4}{6} \quad \frac{1}{6}$$

3) $\frac{2}{4} \quad \frac{1}{5}$

Answer:

$$\frac{10}{20} \quad \frac{4}{20}$$

4) $\frac{1}{5} \quad \frac{2}{4}$

Answer:

$$\frac{4}{20} \quad \frac{10}{20}$$

5) $\frac{3}{5} \quad \frac{1}{8}$

Answer:

$$\frac{24}{40} \quad \frac{5}{40}$$

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

Answer:

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

7) $\frac{8}{10} \quad \frac{4}{6}$

Answer:

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

8) $\frac{1}{8} \quad \frac{1}{12}$

Answer:

$$\frac{3}{24} \quad \frac{2}{24}$$

9) $\frac{2}{10} \quad \frac{1}{4}$

Answer:

$$\frac{4}{20} \quad \frac{5}{20}$$

10) $\frac{3}{10} \quad \frac{1}{4}$

Answer:

$$\frac{18}{20} \quad \frac{5}{20}$$

11) $\frac{4}{10} \quad \frac{2}{6}$

Answer:

$$\frac{12}{30} \quad \frac{10}{30}$$

12) $\frac{2}{6} \quad \frac{2}{4}$

Answer:

$$\frac{4}{12} \quad \frac{6}{12}$$

13) $\frac{1}{3} \quad \frac{7}{10}$

Answer:

$$\frac{10}{30} \quad \frac{21}{30}$$

14) $\frac{1}{3} \quad \frac{7}{12}$

Answer:

$$\frac{4}{12} \quad \frac{7}{12}$$

15) $\frac{2}{3} \quad \frac{3}{4}$

Answer:

$$\frac{8}{12} \quad \frac{9}{12}$$

16) $\frac{1}{3} \quad \frac{2}{6}$

Answer:

$$\frac{2}{6} \quad \frac{2}{6}$$

17) $\frac{1}{5} \quad \frac{4}{6}$

Answer:

$$\frac{6}{30} \quad \frac{20}{30}$$

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

Answer:

$$\frac{12}{20} \quad \frac{5}{20}$$

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

Answer:

$$\frac{36}{60} \quad \frac{5}{60}$$

20) $\frac{2}{3} \quad \frac{6}{10}$

Answer:

$$\frac{20}{30} \quad \frac{18}{30}$$