

Equivalent Fractions

Answer Key

1.) Find the missing denominator:

$$2/5 = 12/? \text{ Answer: } \mathbf{30}$$

2.) Find the missing numerator:

$$3/8 = ?/32 \text{ Answer: } \mathbf{12}$$

3.) Find the missing denominator:

$$6/7 = 36/? \text{ Answer: } \mathbf{42}$$

4.) Find the missing denominator:

$$1/8 = 5/? \text{ Answer: } \mathbf{40}$$

5.) Find the missing denominator:

$$4/7 = 8/? \text{ Answer: } \mathbf{14}$$

6.) Find the missing numerator:

$$1/5 = ?/45 \text{ Answer: } \mathbf{9}$$

7.) Find the missing numerator:

$$1/4 = ?/32 \text{ Answer: } \mathbf{8}$$

8.) Find the missing denominator:

$$3/4 = 12/? \text{ Answer: } \mathbf{16}$$

9.) Find the missing denominator:

$$1/9 = 3/? \text{ Answer: } \mathbf{27}$$

10.) Find the missing numerator:

$$5/6 = ?/18 \text{ Answer: } \mathbf{15}$$

11.) Find the missing numerator:

$$1/2 = ?/12 \text{ Answer: } \mathbf{6}$$

12.) Find the missing numerator:

$$1/2 = ?/16 \text{ Answer: } \mathbf{8}$$

13.) Find the missing numerator:

$$1/3 = ?/12 \text{ Answer: } \mathbf{4}$$

14.) Find the missing denominator:

$$1/3 = 6/? \text{ Answer: } \mathbf{18}$$

15.) Find the missing denominator:

$$3/4 = 21/? \text{ Answer: } \mathbf{28}$$

16.) Find the missing numerator:

$$3/4 = ?/24 \text{ Answer: } \mathbf{18}$$

Equivalent Fractions

17.) Find the missing numerator:

$$\frac{2}{3} = \frac{?}{15} \quad \text{Answer: } \mathbf{10}$$

18.) Find the missing numerator:

$$\frac{3}{7} = \frac{?}{42} \quad \text{Answer: } \mathbf{18}$$

19.) Find the missing numerator:

$$\frac{1}{7} = \frac{?}{14} \quad \text{Answer: } \mathbf{2}$$

20.) Find the missing denominator:

$$\frac{1}{2} = \frac{5}{?} \quad \text{Answer: } \mathbf{10}$$

21.) Find the missing denominator:

$$\frac{3}{5} = \frac{18}{?} \quad \text{Answer: } \mathbf{30}$$

22.) Find the missing denominator:

$$\frac{1}{3} = \frac{3}{?} \quad \text{Answer: } \mathbf{9}$$

23.) Find the missing numerator:

$$\frac{5}{6} = \frac{?}{24} \quad \text{Answer: } \mathbf{20}$$

24.) Find the missing denominator:

$$\frac{2}{3} = \frac{16}{?} \quad \text{Answer: } \mathbf{24}$$

25.) Find the missing numerator:

$$\frac{1}{2} = \frac{?}{4} \quad \text{Answer: } \mathbf{2}$$