

Q4 (Equivalent Fraction) Day 90 Name: _____

1. Look at the fraction below. The **denominator** of this fraction is 2 and the **numerator** is 1.

$$\frac{1}{2}$$

The **numerator** of an **equivalent fraction** is 2 more than the **numerator** of the fraction above. What is the **denominator** of the **equivalent fraction**? Write your answer in the space below.

2. Look at the fraction below. The **denominator** of this fraction is 4 and the **numerator** is 3.

$$\frac{3}{4}$$

The **denominator** of an **equivalent fraction** is 8 more than the **denominator** of the fraction above. What is the **numerator** of the **equivalent fraction**? Write your answer in the space below.

3. Look at the fraction below. The **denominator** of this fraction is 22 and the **numerator** is 10.

$$\frac{10}{22}$$

The **numerator** of an **equivalent fraction** is 5 less than the **numerator** of the fraction above. What is the **denominator** of the **equivalent fraction**? Write your answer in the space below.

4. Look at the fraction below. The **denominator** of this fraction is **12** and the **numerator** is **3**.

$$\frac{3}{12}$$

The **denominator** of an **equivalent fraction** is **8 less** than the **denominator** of the fraction above. What is the **numerator** of the **equivalent fraction**? Write your answer in the space below.

5. Look at the fraction below. The **denominator** of this fraction is **7** and the **numerator** is **3**.

$$\frac{3}{7}$$

The **numerator** of an **equivalent fraction** is **9 more** than the **numerator** of the fraction above. What is the **denominator** of the **equivalent fraction**? Write your answer in the space below.

6. Look at the fraction below. The **denominator** of this fraction is **5** and the **numerator** is **3**.

$$\frac{3}{5}$$

The **denominator** of an **equivalent fraction** is **15 more** than the **denominator** of the fraction above. What is the **numerator** of the **equivalent fraction**? Write your answer in the space below.

7. Look at the fraction below. The **denominator** of this fraction is **21** and the **numerator** is **15**.

$$\frac{15}{21}$$

The **numerator** of an **equivalent fraction** is **10 less** than the **numerator** of the fraction above. What is the **denominator** of the **equivalent fraction**? Write your answer in the space below.

8. Look at the fraction below. The **denominator** of this fraction is **24** and the **numerator** is **18**.

$$\frac{18}{24}$$

The **denominator** of an **equivalent fraction** is **20 less** than the **denominator** of the fraction above. What is the **numerator** of the **equivalent fraction**? Write your answer in the space below.

9. Look at the fraction below. The **denominator** of this fraction is **9** and the **numerator** is **7**.

$$\frac{7}{9}$$

The **numerator** of an **equivalent fraction** is **21 more** than the **numerator** of the fraction above. What is the **denominator** of the **equivalent fraction**? Write your answer in the space below.

10. Look at the fraction below. The **denominator** of this fraction is **11** and the **numerator** is **6**.

$$\frac{6}{11}$$

The **denominator** of an **equivalent fraction** is **55 more** than the **denominator** of the fraction above. What is the **numerator** of the **equivalent fraction**? Write your answer in the space below.

11. Look at the fraction below. The **denominator** of this fraction is **124** and the **numerator** is **36**.

$$\frac{36}{124}$$

The **numerator** of an **equivalent fraction** is **27 less** than the **numerator** of the fraction above. What is the **denominator** of the **equivalent fraction**? Write your answer in the space below.

12. Look at the fraction below. The **denominator** of this fraction is **45** and the **numerator** is **21**.

$$\frac{21}{45}$$

The **denominator** of an **equivalent fraction** is **30 less** than the **denominator** of the fraction above. What is the **numerator** of the **equivalent fraction**? Write your answer in the space below.

Answers

1. 4
2. 9
3. 11
4. 1
5. 28
6. 12
7. 7
8. 3
9. 36
- 10.36
- 11.31
- 12.7