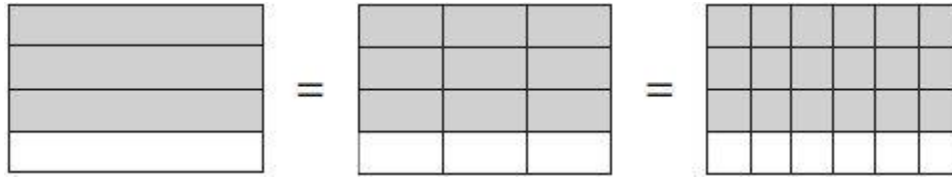


**Q1.**

These diagrams show three equivalent fractions.



Write the missing values.

$$\frac{3}{4} = \frac{9}{\boxed{\phantom{00}}} = \frac{\boxed{\phantom{00}}}{24}$$

**Q2.**

$$\frac{6}{5} \quad \frac{3}{5} \quad \frac{3}{4}$$

Write these fractions in order, starting with the **smallest**.

**smallest**

**Q3.**

Write the missing numbers.

One is done for you.

| Improper fraction   | Mixed number         |
|---------------------|----------------------|
| $\frac{7}{4}$       | $1\frac{3}{4}$       |
| $\frac{\square}{2}$ | $5\frac{1}{2}$       |
| $\frac{17}{5}$      | $3\frac{\square}{5}$ |

**Q4.**

The numbers in this sequence increase by the same amount each time.

Write the missing numbers.

|             |   |                |                |             |
|-------------|---|----------------|----------------|-------------|
| <div></div> | 1 | $1\frac{5}{8}$ | $2\frac{1}{4}$ | <div></div> |
|-------------|---|----------------|----------------|-------------|

**Q5.**

Circle the fraction that is greater than  $\frac{1}{2}$  but less than  $\frac{3}{4}$

$$\frac{7}{8}$$

$$\frac{2}{5}$$

$$\frac{1}{3}$$

$$\frac{5}{8}$$

$$\frac{3}{6}$$

**Q6.**

What fraction is **exactly** half-way between  $\frac{3}{5}$  and  $\frac{5}{7}$ ?

**Q7.**

Complete these fractions to make each equivalent to  $\frac{3}{5}$

$$\frac{\boxed{\phantom{000}}}{10}$$

$$\frac{\boxed{\phantom{000}}}{15}$$

$$\frac{12}{\boxed{\phantom{000}}}$$

**Q8.**

Is  $\frac{4}{9}$  greater than  $\frac{1}{3}$  ?

Circle **Yes** or **No**.

Yes / No

Explain how you know.

Is  $\frac{4}{9}$  half of  $\frac{8}{18}$  ?

Circle **Yes** or **No**.

Yes / No

Explain how you know.