

7. Kürzen und addieren

Name: _____

Kannst Du schon am Anfang kürzen?

$$1.) \frac{10}{15} + \frac{8}{12} = \underline{\quad} = \underline{\quad} + \underline{\quad}$$

$$\frac{4}{3} = 1 + \frac{1}{3}$$

$$2.) \frac{4}{8} + \frac{4}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} + \underline{\quad}$$

$$\frac{5}{6}$$

$$3.) \frac{15}{20} + \frac{4}{16} = \underline{\quad} =$$

$$\frac{4}{4} = 1$$

$$4.) \frac{14}{21} + \frac{3}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} + \underline{\quad}$$

$$\frac{13}{6} = 2 + \frac{1}{6}$$

$$5.) \frac{3}{8} + \frac{18}{24} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} + \underline{\quad}$$

$$\frac{9}{8} = 1 + \frac{1}{8}$$

$$6.) \frac{6}{36} + \frac{21}{28} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\frac{11}{12}$$

$$7.) \frac{8}{64} + \frac{35}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} + \underline{\quad}$$

$$\frac{41}{8} = 5 + \frac{1}{8}$$

$$8.) \frac{4}{8} + \frac{6}{12} + \frac{3}{4} = \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} + \underline{\quad}$$

$$\frac{7}{4} = 1 + \frac{3}{4}$$

$$9.) \frac{9}{3} + \frac{20}{15} + \frac{12}{18} = \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$\frac{15}{3} = 5$$