

fraction addition

try to find other examples for the patterns

(1)

$$\frac{1}{3} + \frac{1}{6}$$
$$\frac{1}{4} + \frac{1}{12}$$
$$\frac{1}{5} + \frac{1}{20}$$
$$\frac{1}{6} + \frac{1}{30}$$

(2)

$$\frac{1}{2} + \frac{1}{6}$$
$$\frac{2}{3} + \frac{1}{12}$$
$$\frac{3}{4} + \frac{1}{20}$$
$$\frac{4}{5} + \frac{1}{30}$$

(3)

$$\frac{2}{3} + \frac{3}{2}$$
$$\frac{3}{4} + \frac{4}{3}$$
$$\frac{4}{5} + \frac{5}{4}$$
$$\frac{5}{6} + \frac{6}{5}$$

(4)

$$\frac{2}{3} + \frac{1}{4}$$
$$\frac{2}{3} + \frac{1}{6}$$
$$\frac{2}{3} + \frac{1}{12}$$

(5)

$$\frac{1}{3} + \frac{2}{21}$$
$$\frac{1}{4} + \frac{5}{28}$$
$$\frac{1}{5} + \frac{8}{35}$$
$$\frac{1}{6} + \frac{11}{42}$$

(6)

$$\frac{1}{2} + \frac{3}{8}$$
$$\frac{1}{2} + \frac{2}{5}$$
$$\frac{1}{2} + \frac{4}{9}$$
$$\frac{1}{2} + \frac{7}{15}$$

(7)

$$\frac{1}{2} + \frac{1}{4}$$
$$\frac{3}{4} + \frac{1}{12}$$
$$\frac{5}{6} + \frac{1}{24}$$
$$\frac{7}{8} + \frac{1}{40}$$

(8)

$$\frac{1}{2} + \frac{1}{3} + \frac{1}{6}$$
$$\frac{1}{4} + \frac{1}{12} + \frac{2}{3}$$
$$\frac{1}{6} + \frac{1}{30} + \frac{4}{5}$$
$$\frac{1}{3} + \frac{2}{5} + \frac{4}{15}$$