

Equivalent Fractions - Pattern

Observe each pattern and fill in the missing equivalent fractions.

1) $\frac{5}{2} = \text{---} = \frac{25}{10} = \frac{35}{14} = \text{---} = \frac{55}{22} = \frac{65}{26} = \frac{75}{30}$

2) $8 = \frac{16}{2} = \frac{24}{3} = \text{---} = \frac{40}{5} = \frac{48}{6} = \text{---} = \frac{64}{8}$

3) $\frac{1}{6} = \frac{3}{18}$ $\frac{13}{78} = \frac{15}{90}$

4) $\frac{9}{7} = \text{---}$ $\frac{63}{49} = \frac{72}{56}$

5) $\frac{6}{5} = \frac{18}{15}$ $\frac{78}{65} = \text{---}$

6) $\frac{2}{7} = \frac{4}{14}$ $\text{---} = \frac{16}{56}$

7) $\frac{3}{8} = \frac{6}{16} = \frac{9}{24} = \text{---} = \frac{15}{40} = \text{---} = \frac{21}{56} = \frac{24}{64}$

8) $\frac{7}{4} = \frac{14}{8} = \frac{21}{12} = \frac{28}{16} = \text{---} = \frac{42}{24} = \frac{49}{28} = \text{---}$

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Answer Key

Equivalent Fractions - Pattern

MS5

Observe each pattern and fill in the missing equivalent fractions.

1) $\frac{5}{2} = \frac{15}{6} = \frac{25}{10} = \frac{35}{14} = \frac{45}{18} = \frac{55}{22} = \frac{65}{26} = \frac{75}{30}$

2) $8 = \frac{16}{2} = \frac{24}{3} = \frac{32}{4} = \frac{40}{5} = \frac{48}{6} = \frac{56}{7} = \frac{64}{8}$

3) $\frac{1}{6} = \frac{3}{18}$ $\frac{13}{78} = \frac{15}{90}$

4) $\frac{9}{7} = \frac{18}{14}$ $\frac{63}{49} = \frac{72}{56}$

5) $\frac{6}{5} = \frac{18}{15}$ $\frac{78}{65} = \frac{90}{75}$

6) $\frac{2}{7} = \frac{4}{14}$ $\frac{14}{49} = \frac{16}{56}$

7) $\frac{3}{8} = \frac{6}{16} = \frac{9}{24} = \frac{12}{32} = \frac{15}{40} = \frac{18}{48} = \frac{21}{56} = \frac{24}{64}$

8) $\frac{7}{4} = \frac{14}{8} = \frac{21}{12} = \frac{28}{16} = \frac{35}{20} = \frac{42}{24} = \frac{49}{28} = \frac{56}{32}$

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