

Equivalent Fractions - Pattern

Observe each pattern and fill in the missing equivalent fractions.

1) $\frac{3}{5} = \frac{6}{10} = \frac{9}{15} = \frac{12}{20} = \frac{15}{25} = \text{---} = \frac{21}{35} = \text{---}$

2) $\frac{1}{6} = \frac{3}{18} = \frac{5}{30} = \text{---} = \frac{9}{54} = \frac{11}{66} = \text{---} = \frac{15}{90}$

3) $\frac{9}{4} = \frac{18}{8} \qquad \frac{63}{28} = \frac{72}{32}$

4) $\frac{7}{8} = \frac{14}{16} \qquad \frac{49}{56} = \frac{56}{64}$

5) $\frac{2}{3} = \frac{6}{9} \qquad \frac{26}{39} = \text{---}$

6) $\frac{1}{5} = \frac{3}{15} \qquad \frac{13}{65} = \frac{15}{75}$

7) $7 = \frac{14}{2} = \frac{21}{3} = \text{---} = \frac{35}{5} = \frac{42}{6} = \text{---} = \frac{56}{8}$

8) $\frac{4}{3} = \frac{8}{6} = \frac{12}{9} = \frac{16}{12} = \frac{20}{15} = \text{---} = \frac{28}{21} = \text{---}$

PREVIEW

Gain complete access to the largest
collection of worksheets in all subjects!

Members, please
log in to
download this
worksheet.

Not a member?
Please sign up to
gain complete
access.

www.mathworksheets4kids.com

Name : _____

Answer Key

Equivalent Fractions - Pattern

MS1

Observe each pattern and fill in the missing equivalent fractions.

1) $\frac{3}{5} = \frac{6}{10} = \frac{9}{15} = \frac{12}{20} = \frac{15}{25} = \frac{18}{30} = \frac{21}{35} = \frac{24}{40}$

2) $\frac{1}{6} = \frac{3}{18} = \frac{5}{30} = \frac{7}{42} = \frac{9}{54} = \frac{11}{66} = \frac{13}{78} = \frac{15}{90}$

3) $\frac{9}{4} = \frac{18}{8} = \frac{27}{12} = \frac{36}{16} = \frac{45}{20} = \frac{54}{24} = \frac{63}{28} = \frac{72}{32}$

4) $\frac{7}{8} = \frac{14}{16} = \frac{21}{24} = \frac{28}{32} = \frac{35}{40} = \frac{42}{48} = \frac{49}{56} = \frac{56}{64}$

5) $\frac{2}{3} = \frac{6}{9} = \frac{4}{6} = \frac{8}{12} = \frac{10}{15} = \frac{14}{21} = \frac{16}{24} = \frac{26}{39} = \frac{30}{45}$

6) $\frac{1}{5} = \frac{3}{15} = \frac{2}{10} = \frac{4}{20} = \frac{6}{30} = \frac{8}{40} = \frac{10}{50} = \frac{13}{65} = \frac{15}{75}$

7) $7 = \frac{14}{2} = \frac{21}{3} = \frac{28}{4} = \frac{35}{5} = \frac{42}{6} = \frac{49}{7} = \frac{56}{8}$

8) $\frac{4}{3} = \frac{8}{6} = \frac{12}{9} = \frac{16}{12} = \frac{20}{15} = \frac{24}{18} = \frac{28}{21} = \frac{32}{24}$

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com