



Equivalent Fraction Patterns

Name: _____

Fill in the missing equivalent fraction.

Answers

1) $\frac{1}{5} = \frac{2}{10} = \frac{3}{15} = \text{---} = \frac{5}{25} = \frac{6}{30}$

2) $\frac{9}{10} = \frac{18}{20} = \frac{27}{30} = \text{---} = \frac{45}{50} = \frac{54}{60}$

3) $\frac{3}{8} = \frac{6}{16} = \frac{9}{24} = \frac{12}{32} = \frac{15}{40} = \text{---}$

4) $\frac{1}{3} = \frac{2}{6} = \frac{3}{9} = \text{---} = \frac{5}{15} = \frac{6}{18}$

5) $\frac{3}{5} = \text{---} = \frac{9}{15} = \frac{12}{20} = \frac{15}{25} = \frac{18}{30}$

6) $\frac{4}{7} = \text{---} = \frac{12}{21} = \frac{16}{28} = \frac{20}{35} = \frac{24}{42}$

7) $\frac{2}{7} = \frac{4}{14} = \frac{6}{21} = \text{---} = \frac{10}{35} = \frac{12}{42}$

8) $\frac{4}{6} = \frac{8}{12} = \text{---} = \frac{16}{24} = \frac{20}{30} = \frac{24}{36}$

9) $\frac{1}{4} = \frac{2}{8} = \frac{3}{12} = \frac{4}{16} = \frac{5}{20} = \text{---}$

10) $\frac{6}{8} = \text{---} = \frac{18}{24} = \frac{24}{32} = \frac{30}{40} = \frac{36}{48}$

11) $\frac{8}{10} = \text{---} = \frac{24}{30} = \frac{32}{40} = \frac{40}{50} = \frac{48}{60}$

12) $\frac{2}{3} = \frac{4}{6} = \text{---} = \frac{8}{12} = \frac{10}{15} = \frac{12}{18}$

13) $\frac{7}{8} = \text{---} = \frac{21}{24} = \frac{28}{32} = \frac{35}{40} = \frac{42}{48}$

14) $\frac{5}{7} = \frac{10}{14} = \frac{15}{21} = \frac{20}{28} = \text{---} = \frac{30}{42}$

15) $\frac{2}{6} = \frac{4}{12} = \text{---} = \frac{8}{24} = \frac{10}{30} = \frac{12}{36}$

16) $\frac{6}{7} = \frac{12}{14} = \frac{18}{21} = \text{---} = \frac{30}{35} = \frac{36}{42}$

17) $\frac{8}{9} = \frac{16}{18} = \frac{24}{27} = \frac{32}{36} = \frac{40}{45} = \text{---}$

18) $\frac{3}{9} = \frac{6}{18} = \frac{9}{27} = \frac{12}{36} = \text{---} = \frac{18}{54}$

19) $\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{4}{8} = \frac{5}{10} = \text{---}$

20) $\frac{3}{7} = \text{---} = \frac{9}{21} = \frac{12}{28} = \frac{15}{35} = \frac{18}{42}$

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Answers

1. $\frac{4}{20}$

2. $\frac{36}{40}$

3. $\frac{18}{48}$

4. $\frac{4}{12}$

5. $\frac{6}{10}$

6. $\frac{8}{14}$

7. $\frac{8}{28}$

8. $\frac{12}{18}$

9. $\frac{6}{24}$

10. $\frac{12}{16}$

11. $\frac{16}{20}$

12. $\frac{6}{9}$

13. $\frac{14}{16}$

14. $\frac{25}{35}$

15. $\frac{6}{18}$

16. $\frac{24}{28}$

17. $\frac{48}{54}$

18. $\frac{15}{45}$

19. $\frac{6}{12}$

20. $\frac{6}{14}$