



Fill in the missing equivalent fraction.

Answers

1) $\frac{4}{6} = \frac{8}{12} = \frac{12}{18} = \frac{16}{24} = \frac{\quad}{36}$

2) $\frac{2}{3} = \frac{\quad}{9} = \frac{6}{9} = \frac{8}{12} = \frac{10}{15} = \frac{12}{18}$

3) $\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{4}{8} = \frac{5}{10} = \frac{\quad}{12}$

4) $\frac{1}{3} = \frac{2}{6} = \frac{\quad}{9} = \frac{4}{12} = \frac{5}{15} = \frac{6}{18}$

5) $\frac{2}{6} = \frac{\quad}{9} = \frac{6}{18} = \frac{8}{24} = \frac{10}{30} = \frac{12}{36}$

6) $\frac{3}{7} = \frac{6}{14} = \frac{\quad}{21} = \frac{12}{28} = \frac{15}{35} = \frac{18}{42}$

7) $\frac{3}{10} = \frac{6}{20} = \frac{9}{30} = \frac{\quad}{40} = \frac{15}{50} = \frac{18}{60}$

8) $\frac{7}{8} = \frac{14}{16} = \frac{\quad}{24} = \frac{28}{32} = \frac{35}{40} = \frac{42}{48}$

9) $\frac{4}{9} = \frac{8}{18} = \frac{12}{27} = \frac{16}{36} = \frac{\quad}{45} = \frac{24}{54}$

10) $\frac{1}{5} = \frac{2}{10} = \frac{3}{15} = \frac{4}{20} = \frac{5}{25} = \frac{\quad}{30}$

11) $\frac{2}{5} = \frac{\quad}{10} = \frac{6}{15} = \frac{8}{20} = \frac{10}{25} = \frac{12}{30}$

12) $\frac{5}{6} = \frac{10}{12} = \frac{15}{18} = \frac{20}{24} = \frac{25}{30} = \frac{\quad}{36}$

13) $\frac{3}{6} = \frac{6}{12} = \frac{\quad}{18} = \frac{12}{24} = \frac{15}{30} = \frac{18}{36}$

14) $\frac{4}{5} = \frac{\quad}{10} = \frac{12}{15} = \frac{16}{20} = \frac{20}{25} = \frac{24}{30}$

15) $\frac{6}{7} = \frac{\quad}{14} = \frac{18}{21} = \frac{24}{28} = \frac{30}{35} = \frac{36}{42}$

16) $\frac{3}{4} = \frac{6}{8} = \frac{9}{12} = \frac{12}{16} = \frac{\quad}{20} = \frac{18}{24}$

17) $\frac{1}{10} = \frac{2}{20} = \frac{3}{30} = \frac{4}{40} = \frac{5}{50} = \frac{\quad}{60}$

18) $\frac{6}{8} = \frac{12}{16} = \frac{18}{24} = \frac{24}{32} = \frac{\quad}{40} = \frac{36}{48}$

19) $\frac{2}{10} = \frac{4}{20} = \frac{6}{30} = \frac{\quad}{40} = \frac{10}{50} = \frac{12}{60}$

20) $\frac{1}{6} = \frac{2}{12} = \frac{3}{18} = \frac{4}{24} = \frac{5}{30} = \frac{\quad}{36}$

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Equivalent Fraction Patterns

Name: **Answer Key**

Fill in the missing equivalent fraction.

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2) $\frac{2}{3} = \frac{4}{6} = \frac{6}{9} = \frac{8}{12} = \frac{10}{15} = \frac{12}{18}$

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12) $\frac{5}{6} = \frac{10}{12} = \frac{15}{18} = \frac{20}{24} = \frac{25}{30} = \frac{30}{36}$

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20) $\frac{1}{6} = \frac{2}{12} = \frac{3}{18} = \frac{4}{24} = \frac{5}{30} = \frac{6}{36}$

Answers

1. $\frac{20}{30}$

2. $\frac{4}{6}$

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

4. $\frac{3}{9}$

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

6. $\frac{9}{21}$

7. $\frac{12}{40}$

8. $\frac{21}{24}$

9. $\frac{20}{45}$

10. $\frac{6}{30}$

11. $\frac{4}{10}$

12. $\frac{30}{36}$

13. $\frac{9}{18}$

14. $\frac{8}{10}$

15. $\frac{12}{14}$

16. $\frac{15}{20}$

17. $\frac{6}{60}$

18. $\frac{30}{40}$

19. $\frac{8}{40}$

20. $\frac{6}{36}$