



Reducing Fractions

Name: _____

Reduce each fraction as much as possible.

Ex) $\frac{15}{40} = \frac{3}{8}$

1) $\frac{4}{6} = \text{--}$

2) $\frac{8}{64} = \text{--}$

3) $\frac{9}{24} = \text{--}$

4) $\frac{8}{12} = \text{--}$

5) $\frac{7}{42} = \text{--}$

6) $\frac{18}{48} = \text{--}$

7) $\frac{8}{32} = \text{--}$

8) $\frac{7}{21} = \text{--}$

9) $\frac{10}{60} = \text{--}$

10) $\frac{2}{16} = \text{--}$

11) $\frac{9}{36} = \text{--}$

12) $\frac{30}{36} = \text{--}$

13) $\frac{3}{12} = \text{--}$

14) $\frac{30}{48} = \text{--}$

15) $\frac{45}{54} = \text{--}$

16) $\frac{9}{18} = \text{--}$

17) $\frac{12}{16} = \text{--}$

18) $\frac{28}{32} = \text{--}$

19) $\frac{35}{40} = \text{--}$

20) $\frac{10}{15} = \text{--}$

Answers

Ex. $\frac{3}{8}$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____



Reduce each fraction as much as possible.

Ex) $\frac{15}{40} = \frac{3}{8}$

1) $\frac{4}{6} = \frac{2}{3}$

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10) $\frac{2}{16} = \frac{1}{8}$

11) $\frac{9}{36} = \frac{1}{4}$

12) $\frac{30}{36} = \frac{5}{6}$

13) $\frac{3}{12} = \frac{1}{4}$

14) $\frac{30}{48} = \frac{5}{8}$

15) $\frac{45}{54} = \frac{5}{6}$

16) $\frac{9}{18} = \frac{1}{2}$

17) $\frac{12}{16} = \frac{3}{4}$

18) $\frac{28}{32} = \frac{7}{8}$

19) $\frac{35}{40} = \frac{7}{8}$

20) $\frac{10}{15} = \frac{2}{3}$

Answers

Ex. $\frac{3}{8}$

1. $\frac{2}{3}$

2. $\frac{1}{8}$

3. $\frac{3}{8}$

4. $\frac{2}{3}$

5. $\frac{1}{6}$

6. $\frac{3}{8}$

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

8. $\frac{1}{3}$

9. $\frac{1}{6}$

10. $\frac{1}{8}$

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

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

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

14. $\frac{5}{8}$

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

16. $\frac{1}{2}$

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

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

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

20. $\frac{2}{3}$