



Reducing Fractions

Name: _____

Reduce each fraction as much as possible.

Ex) $\frac{20}{30} = \frac{2}{3}$

1) $\frac{24}{64} = \text{--}$

2) $\frac{9}{27} = \text{--}$

3) $\frac{27}{36} = \text{--}$

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

5) $\frac{35}{56} = \text{--}$

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

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

8) $\frac{15}{24} = \text{--}$

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

10) $\frac{2}{4} = \text{--}$

11) $\frac{10}{12} = \text{--}$

12) $\frac{5}{10} = \text{--}$

13) $\frac{16}{24} = \text{--}$

14) $\frac{30}{40} = \text{--}$

15) $\frac{10}{30} = \text{--}$

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

17) $\frac{5}{30} = \text{--}$

18) $\frac{24}{32} = \text{--}$

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

20) $\frac{3}{18} = \text{--}$

Answers

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

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) $\frac{20}{30} = \frac{2}{3}$

1) $\frac{24}{64} = \frac{3}{8}$

2) $\frac{9}{27} = \frac{1}{3}$

3) $\frac{27}{36} = \frac{3}{4}$

4) $\frac{6}{18} = \frac{1}{3}$

5) $\frac{35}{56} = \frac{5}{8}$

6) $\frac{3}{24} = \frac{1}{8}$

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

8) $\frac{15}{24} = \frac{5}{8}$

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

10) $\frac{2}{4} = \frac{1}{2}$

11) $\frac{10}{12} = \frac{5}{6}$

12) $\frac{5}{10} = \frac{1}{2}$

13) $\frac{16}{24} = \frac{2}{3}$

14) $\frac{30}{40} = \frac{3}{4}$

15) $\frac{10}{30} = \frac{1}{3}$

16) $\frac{10}{60} = \frac{1}{6}$

17) $\frac{5}{30} = \frac{1}{6}$

18) $\frac{24}{32} = \frac{3}{4}$

19) $\frac{6}{48} = \frac{1}{8}$

20) $\frac{3}{18} = \frac{1}{6}$

Answers

Ex.	$\frac{2}{3}$
1.	$\frac{3}{8}$
2.	$\frac{1}{3}$
3.	$\frac{3}{4}$
4.	$\frac{1}{3}$
5.	$\frac{5}{8}$
6.	$\frac{1}{8}$
7.	$\frac{7}{8}$
8.	$\frac{5}{8}$
9.	$\frac{1}{4}$
10.	$\frac{1}{2}$
11.	$\frac{5}{6}$
12.	$\frac{1}{2}$
13.	$\frac{2}{3}$
14.	$\frac{3}{4}$
15.	$\frac{1}{3}$
16.	$\frac{1}{6}$
17.	$\frac{1}{6}$
18.	$\frac{3}{4}$
19.	$\frac{1}{8}$
20.	$\frac{1}{6}$