



Simplify each. Write your answer as a mixed number when possible.

1) $\frac{90}{27}$

2) $\frac{30}{18}$

3) $\frac{40}{36}$

4) $\frac{42}{12}$

5) $\frac{54}{42}$

6) $\frac{180}{160}$

7) $\frac{100}{60}$

8) $\frac{54}{30}$

9) $\frac{72}{45}$

10) $\frac{81}{18}$

11) $\frac{24}{20}$

12) $\frac{90}{81}$

13) $\frac{54}{48}$

14) $\frac{45}{27}$

$$15) \frac{48}{42}$$

$$16) \frac{160}{140}$$

$$17) \frac{160}{100}$$

$$18) \frac{42}{36}$$

$$19) \frac{60}{42}$$

$$20) \frac{96}{60}$$

$$21) \frac{45}{36}$$

$$22) \frac{54}{45}$$

$$23) \frac{36}{27}$$

$$24) \frac{144}{126}$$

$$25) \frac{63}{36}$$

$$26) \frac{162}{126}$$

$$27) \frac{100}{80}$$

$$28) \frac{36}{28}$$

$$29) \frac{36}{30}$$

$$30) \frac{30}{12}$$

Simplify each. Write your answer as a mixed number when possible.

1) $\frac{90}{27}$

$3\frac{1}{3}$

2) $\frac{30}{18}$

$1\frac{2}{3}$

3) $\frac{40}{36}$

$1\frac{1}{9}$

4) $\frac{42}{12}$

$3\frac{1}{2}$

5) $\frac{54}{42}$

$1\frac{2}{7}$

6) $\frac{180}{160}$

$1\frac{1}{8}$

7) $\frac{100}{60}$

$1\frac{2}{3}$

8) $\frac{54}{30}$

$1\frac{4}{5}$

9) $\frac{72}{45}$

$1\frac{3}{5}$

10) $\frac{81}{18}$

$4\frac{1}{2}$

11) $\frac{24}{20}$

$1\frac{1}{5}$

12) $\frac{90}{81}$

$1\frac{1}{9}$

13) $\frac{54}{48}$

$1\frac{1}{8}$

14) $\frac{45}{27}$

$1\frac{2}{3}$

15) $\frac{48}{42}$

$1\frac{1}{7}$

16) $\frac{160}{140}$

$1\frac{1}{7}$

17) $\frac{160}{100}$

$1\frac{3}{5}$

18) $\frac{42}{36}$

$1\frac{1}{6}$

19) $\frac{60}{42}$

$1\frac{3}{7}$

20) $\frac{96}{60}$

$1\frac{3}{5}$

21) $\frac{45}{36}$

$1\frac{1}{4}$

22) $\frac{54}{45}$

$1\frac{1}{5}$

23) $\frac{36}{27}$

$1\frac{1}{3}$

24) $\frac{144}{126}$

$1\frac{1}{7}$

25) $\frac{63}{36}$

$1\frac{3}{4}$

26) $\frac{162}{126}$

$1\frac{2}{7}$

27) $\frac{100}{80}$

$1\frac{1}{4}$

28) $\frac{36}{28}$

$1\frac{2}{7}$

29) $\frac{36}{30}$

$1\frac{1}{5}$

30) $\frac{30}{12}$

$2\frac{1}{2}$