

Reducing Fractions

Reduce (simplify) the following fractions.

1)
$$\frac{4}{8}$$

7)
$$\frac{36}{50}$$

13)
$$\frac{120}{350}$$

2)
$$\frac{6}{18}$$

8)
$$\frac{19}{38}$$

14)
$$\frac{44}{99}$$

3)
$$\frac{9}{15}$$

9)
$$\frac{15}{25}$$

15)
$$\frac{26}{39}$$

4)
$$\frac{21}{28}$$

10)
$$\frac{14}{21}$$

16)
$$\frac{2}{52}$$

5)
$$\frac{12}{30}$$

11)
$$\frac{65}{85}$$

17)
$$\frac{25}{100}$$

6)
$$\frac{100}{125}$$

12)
$$\frac{27}{81}$$

18)
$$\frac{14}{50}$$



Reducing Fractions Answer Key

Reduce (simplify) the following fractions.

1)
$$\frac{4}{8}$$
 The answer is $\frac{1}{2}$

7)
$$\frac{36}{50}$$
The answer is $\frac{18}{25}$

$$13) \ \frac{120}{350}$$
The answer is $\frac{12}{35}$

$$2) \ \frac{6}{18}$$
 The answer is $\frac{1}{3}$

8)
$$\frac{19}{38}$$
The answer is $\frac{1}{2}$

14)
$$\frac{44}{99}$$
The answer is $\frac{4}{9}$

3)
$$\frac{9}{15}$$
The answer is $\frac{3}{5}$
9) $\frac{15}{25}$

9)
$$\frac{15}{25}$$
The answer is $\frac{3}{5}$

$$15) \ \frac{26}{39}$$
 The answer is $\frac{2}{3}$

4)
$$\frac{21}{28}$$
The answer is $\frac{3}{4}$

$$10)~rac{14}{21}$$
 The answer is $rac{2}{3}$

$$\frac{2}{52}$$
The answer is $\frac{1}{26}$

$$5) \; \frac{12}{30}$$
 The answer is $\frac{2}{5}$

$$11) \ \frac{65}{85}$$
 The answer is $\frac{13}{17}$

$$17) \ \frac{25}{100}$$
 The answer is $\frac{1}{4}$

$$6) \ \frac{100}{125}$$
 The answer is $\frac{4}{5}$

12)
$$\frac{27}{81}$$
The answer is $\frac{1}{3}$

$$18) \ \frac{14}{50}$$
The answer is $\frac{7}{25}$