

Simplifying Fractions • Set 5 of 5

Name: _____

Divide the top and the bottom by the biggest number that goes into both.

$16/20 = \underline{\hspace{2cm}}$

$4/32 = \underline{\hspace{2cm}}$

$5/40 = \underline{\hspace{2cm}}$

$25/40 = \underline{\hspace{2cm}}$

$4/16 = \underline{\hspace{2cm}}$

$25/35 = \underline{\hspace{2cm}}$

$5/30 = \underline{\hspace{2cm}}$

$15/27 = \underline{\hspace{2cm}}$

$10/16 = \underline{\hspace{2cm}}$

$8/32 = \underline{\hspace{2cm}}$

$2/14 = \underline{\hspace{2cm}}$

$12/54 = \underline{\hspace{2cm}}$

$20/24 = \underline{\hspace{2cm}}$

$12/48 = \underline{\hspace{2cm}}$

$12/24 = \underline{\hspace{2cm}}$

$6/12 = \underline{\hspace{2cm}}$

$2/12 = \underline{\hspace{2cm}}$

$2/18 = \underline{\hspace{2cm}}$

$5/20 = \underline{\hspace{2cm}}$

$4/8 = \underline{\hspace{2cm}}$

$30/36 = \underline{\hspace{2cm}}$

$12/15 = \underline{\hspace{2cm}}$

$15/18 = \underline{\hspace{2cm}}$

$10/25 = \underline{\hspace{2cm}}$

$24/36 = \underline{\hspace{2cm}}$

$12/21 = \underline{\hspace{2cm}}$

$12/27 = \underline{\hspace{2cm}}$

$18/48 = \underline{\hspace{2cm}}$

$6/15 = \underline{\hspace{2cm}}$

$12/20 = \underline{\hspace{2cm}}$

Simplifying Fractions • Set 5 of 5 — Answer Key

$$16/20 = 4/5 \quad 4/32 = 1/8 \quad 5/40 = 1/8$$

$$25/40 = 5/8 \quad 4/16 = 1/4 \quad 25/35 = 5/7$$

$$5/30 = 1/6 \quad 15/27 = 5/9 \quad 10/16 = 5/8$$

$$8/32 = 1/4 \quad 2/14 = 1/7 \quad 12/54 = 2/9$$

$$20/24 = 5/6 \quad 12/48 = 1/4 \quad 12/24 = 1/2$$

$$6/12 = 1/2 \quad 2/12 = 1/6 \quad 2/18 = 1/9$$

$$5/20 = 1/4 \quad 4/8 = 1/2 \quad 30/36 = 5/6$$

$$12/15 = 4/5 \quad 15/18 = 5/6 \quad 10/25 = 2/5$$

$$24/36 = 2/3 \quad 12/21 = 4/7 \quad 12/27 = 4/9$$

$$18/48 = 3/8 \quad 6/15 = 2/5 \quad 12/20 = 3/5$$