

## Sharpen Your Skills

worksheet 10

Change to lowest terms:

1.  $\frac{136}{284}$

2.  $\frac{576}{1728}$

3.  $\frac{385}{685}$

4.  $\frac{294}{630}$

5.  $\frac{625}{5625}$

6.  $\frac{297}{495}$

7.  $\frac{875}{2000}$

8.  $\frac{121}{671}$

9.  $\frac{1400}{2240}$

10.  $\frac{363}{1331}$

11.  $\frac{1470}{3500}$

12.  $\frac{432}{576}$

13.  $\frac{1152}{3456}$

14.  $\frac{4875}{5280}$

15.  $\frac{612}{1530}$

Change to improper fractions:

1.  $54\frac{12}{37}$

2.  $47\frac{41}{48}$

3.  $36\frac{14}{25}$

4.  $93\frac{67}{88}$

5.  $13\frac{6}{7}$

6.  $18\frac{9}{14}$

7.  $78\frac{26}{73}$

8.  $28\frac{7}{15}$

9.  $33\frac{19}{33}$

10.  $26\frac{7}{11}$

11.  $84\frac{57}{64}$

12.  $15\frac{5}{9}$

13.  $75\frac{52}{85}$

14.  $19\frac{15}{16}$

15.  $48\frac{18}{19}$

Change to mixed numbers:

1.  $\frac{347}{36}$

2.  $\frac{1532}{67}$

3.  $\frac{127}{19}$

4.  $\frac{7500}{91}$

5.  $\frac{1089}{66}$

6.  $\frac{951}{52}$

7.  $\frac{253}{24}$

8.  $\frac{1728}{84}$

9.  $\frac{873}{48}$

10.  $\frac{9075}{98}$

11.  $\frac{2240}{85}$

12.  $\frac{453}{42}$

13.  $\frac{562}{45}$

14.  $\frac{267}{15}$

15.  $\frac{8692}{95}$

## Sharpen Your Skills

worksheet 10

Change to lowest terms:

1.  $\frac{136}{284}$

$\frac{34}{71}$

2.  $\frac{576}{1728}$

$\frac{1}{3}$

3.  $\frac{385}{685}$

$\frac{77}{137}$

4.  $\frac{294}{630}$

$\frac{7}{15}$

5.  $\frac{625}{5625}$

$\frac{1}{9}$

6.  $\frac{297}{495}$

$\frac{3}{5}$

7.  $\frac{875}{2000}$

$\frac{7}{16}$

8.  $\frac{121}{671}$

$\frac{11}{61}$

9.  $\frac{1400}{2240}$

$\frac{5}{8}$

10.  $\frac{363}{1331}$

$\frac{3}{11}$

11.  $\frac{1470}{3500}$

$\frac{21}{50}$

12.  $\frac{432}{576}$

$\frac{3}{4}$

13.  $\frac{1152}{3456}$

$\frac{1}{3}$

14.  $\frac{4875}{5280}$

$\frac{325}{352}$

15.  $\frac{612}{1530}$

$\frac{2}{5}$

Change to improper fractions:

1.  $54\frac{12}{37}$

$\frac{2010}{37}$

2.  $47\frac{41}{48}$

$\frac{2297}{48}$

3.  $36\frac{14}{25}$

$\frac{914}{25}$

4.  $93\frac{67}{88}$

$\frac{8251}{88}$

5.  $13\frac{6}{7}$

$\frac{97}{7}$

6.  $18\frac{9}{14}$

$\frac{261}{14}$

7.  $78\frac{26}{73}$

$\frac{5720}{73}$

8.  $28\frac{7}{15}$

$\frac{427}{15}$

9.  $33\frac{19}{33}$

$\frac{1108}{33}$

10.  $26\frac{7}{11}$

$\frac{293}{11}$

11.  $84\frac{57}{64}$

$\frac{5433}{64}$

12.  $15\frac{5}{9}$

$\frac{140}{9}$

13.  $75\frac{52}{85}$

$\frac{6427}{85}$

14.  $19\frac{15}{16}$

$\frac{319}{16}$

15.  $48\frac{18}{19}$

$\frac{930}{19}$

Change to mixed numbers:

1.  $\frac{347}{36}$

$9\frac{23}{36}$

2.  $\frac{1532}{67}$

$22\frac{58}{67}$

3.  $\frac{127}{19}$

$6\frac{13}{19}$

4.  $\frac{7500}{91}$

$82\frac{38}{91}$

5.  $\frac{1089}{66}$

$16\frac{1}{2}$

6.  $\frac{951}{52}$

$18\frac{15}{52}$

7.  $\frac{253}{24}$

$10\frac{13}{24}$

8.  $\frac{1728}{84}$

$20\frac{4}{7}$

9.  $\frac{873}{48}$

$18\frac{3}{16}$

10.  $\frac{9075}{98}$

$92\frac{59}{98}$

11.  $\frac{2240}{85}$

$26\frac{6}{17}$

12.  $\frac{453}{42}$

$10\frac{11}{14}$

13.  $\frac{562}{45}$

$12\frac{22}{45}$

14.  $\frac{267}{15}$

$17\frac{4}{5}$

15.  $\frac{8692}{95}$

$91\frac{47}{95}$