# Equivalent Fractions Worksheet

## Worksheet 1, Level 4

Question 1   $\frac{8}{20}$   is equivalent to   (A) $\frac{99}{207}$   (B) $\frac{16}{40}$   (C) $\frac{11}{22}$   (D) $\frac{162}{315}$ ?

Question 2   $\frac{102}{126}$   is equivalent to   (A) $\frac{17}{21}$   (B) $\frac{20}{35}$   (C) $\frac{130}{310}$   (D) $\frac{128}{216}$ ?

Question 3   $\frac{60}{76}$   is equivalent to   (A) $\frac{42}{44}$   (B) $\frac{77}{105}$   (C) $\frac{30}{38}$   (D) $\frac{91}{203}$ ?

Question 4   $\frac{136}{232}$   is equivalent to   (A) $\frac{136}{176}$   (B) $\frac{170}{290}$   (C) $\frac{5}{25}$   (D) $\frac{10}{60}$ ?

Question 5   $\frac{11}{29}$   is equivalent to   (A) $\frac{121}{319}$   (B) $\frac{21}{66}$   (C) $\frac{70}{120}$   (D) $\frac{40}{52}$ ?

Question 6   $\frac{70}{150}$   is equivalent to   (A) $\frac{34}{48}$   (B) $\frac{11}{187}$   (C) $\frac{49}{105}$   (D) $\frac{98}{217}$ ?

Question 7   $\frac{5}{10}$   is equivalent to   (A) $\frac{40}{95}$   (B) $\frac{11}{22}$   (C) $\frac{38}{52}$   (D) $\frac{90}{102}$ ?

Question 8   $\frac{126}{132}$   is equivalent to   (A) $\frac{18}{22}$   (B) $\frac{21}{22}$   (C) $\frac{189}{234}$   (D) $\frac{126}{225}$ ?

Question 9   $\frac{20}{27}$   is equivalent to   (A) $\frac{55}{132}$   (B) $\frac{80}{108}$   (C) $\frac{33}{55}$   (D) $\frac{32}{88}$ ?

Question 10   $\frac{39}{96}$   is equivalent to   (A) $\frac{104}{256}$   (B) $\frac{21}{40}$   (C) $\frac{14}{34}$   (D) $\frac{9}{12}$ ?

Question 11   $\frac{63}{91}$   is equivalent to   (A) $\frac{51}{57}$   (B) $\frac{18}{27}$   (C) $\frac{30}{65}$   (D) $\frac{54}{78}$ ?

Question 12   $\frac{15}{50}$   is equivalent to   (A) $\frac{36}{50}$   (B) $\frac{6}{36}$   (C) $\frac{6}{20}$   (D) $\frac{21}{39}$ ?

# Equivalent Fractions Worksheet

## Worksheet 2, Level 4

Question 1   $\dfrac{6}{102}$   is equivalent to   (A) $\dfrac{14}{16}$   (B) $\dfrac{1}{17}$   (C) $\dfrac{6}{13}$   (D) $\dfrac{170}{230}$   ?

Question 2   $\dfrac{20}{21}$   is equivalent to   (A) $\dfrac{16}{92}$   (B) $\dfrac{130}{300}$   (C) $\dfrac{50}{65}$   (D) $\dfrac{100}{105}$   ?

Question 3   $\dfrac{108}{225}$   is equivalent to   (A) $\dfrac{17}{21}$   (B) $\dfrac{15}{35}$   (C) $\dfrac{72}{150}$   (D) $\dfrac{5}{10}$   ?

Question 4   $\dfrac{10}{30}$   is equivalent to   (A) $\dfrac{6}{15}$   (B) $\dfrac{12}{102}$   (C) $\dfrac{3}{9}$   (D) $\dfrac{72}{88}$   ?

Question 5   $\dfrac{110}{209}$   is equivalent to   (A) $\dfrac{27}{171}$   (B) $\dfrac{60}{114}$   (C) $\dfrac{28}{63}$   (D) $\dfrac{36}{63}$   ?

Question 6   $\dfrac{105}{224}$   is equivalent to   (A) $\dfrac{120}{256}$   (B) $\dfrac{27}{180}$   (C) $\dfrac{6}{33}$   (D) $\dfrac{50}{220}$   ?

Question 7   $\dfrac{8}{32}$   is equivalent to   (A) $\dfrac{117}{135}$   (B) $\dfrac{21}{49}$   (C) $\dfrac{7}{28}$   (D) $\dfrac{4}{17}$   ?

Question 8   $\dfrac{10}{15}$   is equivalent to   (A) $\dfrac{12}{14}$   (B) $\dfrac{2}{3}$   (C) $\dfrac{30}{36}$   (D) $\dfrac{9}{26}$   ?

Question 9   $\dfrac{9}{36}$   is equivalent to   (A) $\dfrac{10}{40}$   (B) $\dfrac{140}{150}$   (C) $\dfrac{117}{207}$   (D) $\dfrac{3}{7}$   ?

Question 10   $\dfrac{28}{40}$   is equivalent to   (A) $\dfrac{70}{100}$   (B) $\dfrac{209}{407}$   (C) $\dfrac{133}{231}$   (D) $\dfrac{128}{136}$   ?

Question 11   $\dfrac{14}{35}$   is equivalent to   (A) $\dfrac{6}{15}$   (B) $\dfrac{72}{153}$   (C) $\dfrac{1}{2}$   (D) $\dfrac{63}{216}$   ?

Question 12   $\dfrac{6}{20}$   is equivalent to   (A) $\dfrac{91}{119}$   (B) $\dfrac{44}{120}$   (C) $\dfrac{12}{40}$   (D) $\dfrac{32}{76}$   ?

# Equivalent Fractions Worksheet

## Worksheet 3, Level 4

Question 1     $\dfrac{16}{56}$  is equivalent to  (A) $\dfrac{95}{195}$   (B) $\dfrac{63}{81}$   (C) $\dfrac{98}{231}$   (D) $\dfrac{12}{42}$  ?

Question 2     $\dfrac{162}{315}$  is equivalent to  (A) $\dfrac{2}{28}$   (B) $\dfrac{126}{245}$   (C) $\dfrac{50}{95}$   (D) $\dfrac{35}{63}$  ?

Question 3     $\dfrac{1}{4}$  is equivalent to  (A) $\dfrac{119}{203}$   (B) $\dfrac{9}{16}$   (C) $\dfrac{8}{32}$   (D) $\dfrac{16}{52}$  ?

Question 4     $\dfrac{10}{30}$  is equivalent to  (A) $\dfrac{12}{102}$   (B) $\dfrac{77}{224}$   (C) $\dfrac{3}{9}$   (D) $\dfrac{30}{96}$  ?

Question 5     $\dfrac{9}{10}$  is equivalent to  (A) $\dfrac{16}{23}$   (B) $\dfrac{18}{20}$   (C) $\dfrac{14}{63}$   (D) $\dfrac{28}{49}$  ?

Question 6     $\dfrac{10}{14}$  is equivalent to  (A) $\dfrac{136}{144}$   (B) $\dfrac{50}{70}$   (C) $\dfrac{99}{252}$   (D) $\dfrac{35}{80}$  ?

Question 7     $\dfrac{24}{64}$  is equivalent to  (A) $\dfrac{44}{64}$   (B) $\dfrac{165}{242}$   (C) $\dfrac{3}{8}$   (D) $\dfrac{10}{200}$  ?

Question 8     $\dfrac{18}{24}$  is equivalent to  (A) $\dfrac{81}{117}$   (B) $\dfrac{6}{8}$   (C) $\dfrac{12}{39}$   (D) $\dfrac{4}{60}$  ?

Question 9     $\dfrac{77}{165}$  is equivalent to  (A) $\dfrac{90}{279}$   (B) $\dfrac{35}{75}$   (C) $\dfrac{78}{198}$   (D) $\dfrac{30}{100}$  ?

Question 10     $\dfrac{119}{140}$  is equivalent to  (A) $\dfrac{18}{20}$   (B) $\dfrac{187}{220}$   (C) $\dfrac{76}{100}$   (D) $\dfrac{45}{65}$  ?

Question 11     $\dfrac{60}{136}$  is equivalent to  (A) $\dfrac{30}{68}$   (B) $\dfrac{60}{124}$   (C) $\dfrac{102}{228}$   (D) $\dfrac{133}{196}$  ?

Question 12     $\dfrac{132}{209}$  is equivalent to  (A) $\dfrac{162}{315}$   (B) $\dfrac{84}{133}$   (C) $\dfrac{6}{32}$   (D) $\dfrac{200}{270}$  ?

# Equivalent Fractions Worksheet

## Worksheet 4, Level 4

Question 1   $\frac{9}{33}$   is equivalent to   (A) $\frac{57}{93}$   (B) $\frac{27}{99}$   (C) $\frac{30}{36}$   (D) $\frac{90}{261}$   ?

Question 2   $\frac{114}{156}$   is equivalent to   (A) $\frac{7}{21}$   (B) $\frac{133}{238}$   (C) $\frac{38}{52}$   (D) $\frac{70}{75}$   ?

Question 3   $\frac{24}{92}$   is equivalent to   (A) $\frac{26}{40}$   (B) $\frac{54}{207}$   (C) $\frac{45}{63}$   (D) $\frac{21}{28}$   ?

Question 4   $\frac{22}{34}$   is equivalent to   (A) $\frac{44}{68}$   (B) $\frac{25}{35}$   (C) $\frac{143}{242}$   (D) $\frac{6}{15}$   ?

Question 5   $\frac{209}{220}$   is equivalent to   (A) $\frac{76}{80}$   (B) $\frac{66}{209}$   (C) $\frac{56}{80}$   (D) $\frac{81}{171}$   ?

Question 6   $\frac{30}{64}$   is equivalent to   (A) $\frac{18}{78}$   (B) $\frac{57}{78}$   (C) $\frac{120}{256}$   (D) $\frac{60}{125}$   ?

Question 7   $\frac{24}{42}$   is equivalent to   (A) $\frac{7}{21}$   (B) $\frac{36}{66}$   (C) $\frac{8}{23}$   (D) $\frac{36}{63}$   ?

Question 8   $\frac{32}{76}$   is equivalent to   (A) $\frac{64}{152}$   (B) $\frac{7}{10}$   (C) $\frac{63}{72}$   (D) $\frac{10}{28}$   ?

Question 9   $\frac{52}{128}$   is equivalent to   (A) $\frac{4}{20}$   (B) $\frac{77}{242}$   (C) $\frac{26}{64}$   (D) $\frac{50}{240}$   ?

Question 10   $\frac{14}{161}$   is equivalent to   (A) $\frac{39}{63}$   (B) $\frac{8}{92}$   (C) $\frac{15}{48}$   (D) $\frac{56}{91}$   ?

Question 11   $\frac{63}{117}$   is equivalent to   (A) $\frac{80}{232}$   (B) $\frac{108}{138}$   (C) $\frac{18}{45}$   (D) $\frac{56}{104}$   ?

Question 12   $\frac{105}{154}$   is equivalent to   (A) $\frac{120}{176}$   (B) $\frac{45}{84}$   (C) $\frac{140}{330}$   (D) $\frac{16}{24}$   ?

# Equivalent Fractions Worksheet

## Worksheet 5, Level 4

Question 1    $\dfrac{10}{22}$   is equivalent to   (A) $\dfrac{21}{24}$   (B) $\dfrac{80}{175}$   (C) $\dfrac{25}{55}$   (D) $\dfrac{77}{175}$   ?

Question 2    $\dfrac{16}{17}$   is equivalent to   (A) $\dfrac{40}{250}$   (B) $\dfrac{154}{319}$   (C) $\dfrac{80}{85}$   (D) $\dfrac{3}{27}$   ?

Question 3    $\dfrac{84}{152}$   is equivalent to   (A) $\dfrac{84}{203}$   (B) $\dfrac{21}{38}$   (C) $\dfrac{102}{138}$   (D) $\dfrac{52}{72}$   ?

Question 4    $\dfrac{20}{104}$   is equivalent to   (A) $\dfrac{19}{29}$   (B) $\dfrac{2}{16}$   (C) $\dfrac{210}{340}$   (D) $\dfrac{35}{182}$   ?

Question 5    $\dfrac{21}{35}$   is equivalent to   (A) $\dfrac{30}{50}$   (B) $\dfrac{8}{28}$   (C) $\dfrac{72}{78}$   (D) $\dfrac{50}{85}$   ?

Question 6    $\dfrac{20}{32}$   is equivalent to   (A) $\dfrac{66}{150}$   (B) $\dfrac{6}{10}$   (C) $\dfrac{5}{8}$   (D) $\dfrac{15}{28}$   ?

Question 7    $\dfrac{88}{99}$   is equivalent to   (A) $\dfrac{209}{264}$   (B) $\dfrac{72}{81}$   (C) $\dfrac{22}{32}$   (D) $\dfrac{170}{210}$   ?

Question 8    $\dfrac{2}{4}$   is equivalent to   (A) $\dfrac{153}{342}$   (B) $\dfrac{5}{10}$   (C) $\dfrac{28}{44}$   (D) $\dfrac{4}{38}$   ?

Question 9    $\dfrac{80}{170}$   is equivalent to   (A) $\dfrac{78}{96}$   (B) $\dfrac{8}{40}$   (C) $\dfrac{135}{261}$   (D) $\dfrac{56}{119}$   ?

Question 10    $\dfrac{152}{192}$   is equivalent to   (A) $\dfrac{120}{162}$   (B) $\dfrac{76}{96}$   (C) $\dfrac{20}{36}$   (D) $\dfrac{25}{45}$   ?

Question 11    $\dfrac{6}{36}$   is equivalent to   (A) $\dfrac{27}{63}$   (B) $\dfrac{48}{116}$   (C) $\dfrac{4}{24}$   (D) $\dfrac{171}{180}$   ?

Question 12    $\dfrac{4}{28}$   is equivalent to   (A) $\dfrac{1}{7}$   (B) $\dfrac{63}{119}$   (C) $\dfrac{55}{198}$   (D) $\dfrac{18}{27}$   ?

# Equivalent Fractions Worksheet

## Worksheet 6, Level 4

Question 1    $\dfrac{10}{20}$   is equivalent to   (A) $\dfrac{42}{66}$   (B) $\dfrac{1}{2}$   (C) $\dfrac{35}{50}$   (D) $\dfrac{14}{161}$   ?

Question 2    $\dfrac{39}{102}$   is equivalent to   (A) $\dfrac{30}{84}$   (B) $\dfrac{153}{261}$   (C) $\dfrac{65}{170}$   (D) $\dfrac{126}{192}$   ?

Question 3    $\dfrac{16}{72}$   is equivalent to   (A) $\dfrac{24}{78}$   (B) $\dfrac{20}{90}$   (C) $\dfrac{34}{70}$   (D) $\dfrac{48}{114}$   ?

Question 4    $\dfrac{14}{20}$   is equivalent to   (A) $\dfrac{30}{42}$   (B) $\dfrac{57}{78}$   (C) $\dfrac{3}{12}$   (D) $\dfrac{28}{40}$   ?

Question 5    $\dfrac{20}{41}$   is equivalent to   (A) $\dfrac{133}{252}$   (B) $\dfrac{40}{82}$   (C) $\dfrac{130}{150}$   (D) $\dfrac{1}{4}$   ?

Question 6    $\dfrac{10}{220}$   is equivalent to   (A) $\dfrac{3}{66}$   (B) $\dfrac{12}{78}$   (C) $\dfrac{2}{38}$   (D) $\dfrac{70}{90}$   ?

Question 7    $\dfrac{38}{62}$   is equivalent to   (A) $\dfrac{19}{31}$   (B) $\dfrac{49}{154}$   (C) $\dfrac{80}{110}$   (D) $\dfrac{9}{27}$   ?

Question 8    $\dfrac{39}{51}$   is equivalent to   (A) $\dfrac{104}{136}$   (B) $\dfrac{15}{29}$   (C) $\dfrac{102}{228}$   (D) $\dfrac{10}{13}$   ?

Question 9    $\dfrac{8}{88}$   is equivalent to   (A) $\dfrac{80}{90}$   (B) $\dfrac{9}{99}$   (C) $\dfrac{8}{28}$   (D) $\dfrac{8}{44}$   ?

Question 10    $\dfrac{4}{12}$   is equivalent to   (A) $\dfrac{5}{15}$   (B) $\dfrac{54}{156}$   (C) $\dfrac{60}{102}$   (D) $\dfrac{30}{50}$   ?

Question 11    $\dfrac{2}{5}$   is equivalent to   (A) $\dfrac{22}{55}$   (B) $\dfrac{56}{144}$   (C) $\dfrac{9}{15}$   (D) $\dfrac{11}{30}$   ?

Question 12    $\dfrac{30}{108}$   is equivalent to   (A) $\dfrac{3}{7}$   (B) $\dfrac{5}{10}$   (C) $\dfrac{25}{90}$   (D) $\dfrac{33}{44}$   ?

# Equivalent Fractions Worksheet

## Worksheet 7, Level 4

Question 1    $\frac{16}{20}$    is equivalent to   (A) $\frac{128}{184}$   (B) $\frac{32}{40}$   (C) $\frac{26}{64}$   (D) $\frac{63}{66}$   ?

Question 2    $\frac{36}{63}$    is equivalent to   (A) $\frac{7}{14}$   (B) $\frac{63}{120}$   (C) $\frac{114}{150}$   (D) $\frac{20}{35}$   ?

Question 3    $\frac{16}{44}$    is equivalent to   (A) $\frac{130}{150}$   (B) $\frac{130}{200}$   (C) $\frac{49}{70}$   (D) $\frac{8}{22}$   ?

Question 4    $\frac{20}{38}$    is equivalent to   (A) $\frac{110}{209}$   (B) $\frac{14}{32}$   (C) $\frac{7}{14}$   (D) $\frac{10}{55}$   ?

Question 5    $\frac{8}{32}$    is equivalent to   (A) $\frac{119}{245}$   (B) $\frac{20}{55}$   (C) $\frac{1}{4}$   (D) $\frac{95}{105}$   ?

Question 6    $\frac{96}{174}$    is equivalent to   (A) $\frac{12}{54}$   (B) $\frac{112}{203}$   (C) $\frac{56}{124}$   (D) $\frac{27}{63}$   ?

Question 7    $\frac{10}{44}$    is equivalent to   (A) $\frac{49}{112}$   (B) $\frac{48}{138}$   (C) $\frac{12}{102}$   (D) $\frac{30}{132}$   ?

Question 8    $\frac{7}{12}$    is equivalent to   (A) $\frac{21}{36}$   (B) $\frac{105}{154}$   (C) $\frac{24}{69}$   (D) $\frac{45}{110}$   ?

Question 9    $\frac{39}{51}$    is equivalent to   (A) $\frac{1}{2}$   (B) $\frac{26}{68}$   (C) $\frac{52}{68}$   (D) $\frac{70}{170}$   ?

Question 10    $\frac{189}{360}$    is equivalent to   (A) $\frac{11}{44}$   (B) $\frac{126}{240}$   (C) $\frac{40}{70}$   (D) $\frac{27}{117}$   ?

Question 11    $\frac{121}{198}$    is equivalent to   (A) $\frac{25}{110}$   (B) $\frac{15}{33}$   (C) $\frac{22}{33}$   (D) $\frac{55}{90}$   ?

Question 12    $\frac{56}{96}$    is equivalent to   (A) $\frac{44}{231}$   (B) $\frac{56}{216}$   (C) $\frac{42}{72}$   (D) $\frac{6}{8}$   ?

# Equivalent Fractions Worksheet

## Worksheet 8, Level 4

Question 1    $\dfrac{21}{24}$   is equivalent to   (A) $\dfrac{42}{48}$   (B) $\dfrac{7}{14}$   (C) $\dfrac{28}{44}$   (D) $\dfrac{15}{20}$ ?

Question 2    $\dfrac{6}{12}$   is equivalent to   (A) $\dfrac{6}{15}$   (B) $\dfrac{11}{22}$   (C) $\dfrac{20}{46}$   (D) $\dfrac{10}{16}$ ?

Question 3    $\dfrac{28}{46}$   is equivalent to   (A) $\dfrac{56}{161}$   (B) $\dfrac{126}{207}$   (C) $\dfrac{44}{120}$   (D) $\dfrac{3}{6}$ ?

Question 4    $\dfrac{63}{133}$   is equivalent to   (A) $\dfrac{56}{77}$   (B) $\dfrac{18}{38}$   (C) $\dfrac{10}{60}$   (D) $\dfrac{209}{253}$ ?

Question 5    $\dfrac{143}{297}$   is equivalent to   (A) $\dfrac{20}{28}$   (B) $\dfrac{35}{55}$   (C) $\dfrac{80}{175}$   (D) $\dfrac{26}{54}$ ?

Question 6    $\dfrac{2}{10}$   is equivalent to   (A) $\dfrac{39}{96}$   (B) $\dfrac{2}{4}$   (C) $\dfrac{9}{45}$   (D) $\dfrac{7}{21}$ ?

Question 7    $\dfrac{20}{70}$   is equivalent to   (A) $\dfrac{6}{21}$   (B) $\dfrac{36}{81}$   (C) $\dfrac{40}{55}$   (D) $\dfrac{209}{396}$ ?

Question 8    $\dfrac{5}{11}$   is equivalent to   (A) $\dfrac{13}{16}$   (B) $\dfrac{40}{88}$   (C) $\dfrac{77}{110}$   (D) $\dfrac{80}{110}$ ?

Question 9    $\dfrac{114}{126}$   is equivalent to   (A) $\dfrac{5}{70}$   (B) $\dfrac{209}{231}$   (C) $\dfrac{16}{31}$   (D) $\dfrac{70}{100}$ ?

Question 10    $\dfrac{114}{192}$   is equivalent to   (A) $\dfrac{44}{121}$   (B) $\dfrac{17}{35}$   (C) $\dfrac{7}{14}$   (D) $\dfrac{133}{224}$ ?

Question 11    $\dfrac{32}{56}$   is equivalent to   (A) $\dfrac{45}{66}$   (B) $\dfrac{5}{10}$   (C) $\dfrac{4}{7}$   (D) $\dfrac{76}{132}$ ?

Question 12    $\dfrac{14}{48}$   is equivalent to   (A) $\dfrac{20}{48}$   (B) $\dfrac{21}{72}$   (C) $\dfrac{5}{10}$   (D) $\dfrac{16}{33}$ ?

# Equivalent Fractions Worksheet

## Worksheet 9, Level 4

Question 1    $\dfrac{9}{27}$   is equivalent to   (A) $\dfrac{2}{34}$   (B) $\dfrac{10}{20}$   (C) $\dfrac{11}{33}$   (D) $\dfrac{162}{333}$ ?

Question 2    $\dfrac{12}{18}$   is equivalent to   (A) $\dfrac{187}{198}$   (B) $\dfrac{72}{135}$   (C) $\dfrac{14}{35}$   (D) $\dfrac{4}{6}$ ?

Question 3    $\dfrac{70}{260}$   is equivalent to   (A) $\dfrac{8}{68}$   (B) $\dfrac{56}{80}$   (C) $\dfrac{7}{26}$   (D) $\dfrac{63}{243}$ ?

Question 4    $\dfrac{77}{209}$   is equivalent to   (A) $\dfrac{5}{15}$   (B) $\dfrac{5}{17}$   (C) $\dfrac{14}{38}$   (D) $\dfrac{5}{55}$ ?

Question 5    $\dfrac{66}{143}$   is equivalent to   (A) $\dfrac{12}{30}$   (B) $\dfrac{4}{11}$   (C) $\dfrac{42}{91}$   (D) $\dfrac{126}{204}$ ?

Question 6    $\dfrac{70}{155}$   is equivalent to   (A) $\dfrac{152}{280}$   (B) $\dfrac{40}{96}$   (C) $\dfrac{84}{186}$   (D) $\dfrac{7}{70}$ ?

Question 7    $\dfrac{36}{69}$   is equivalent to   (A) $\dfrac{11}{55}$   (B) $\dfrac{72}{104}$   (C) $\dfrac{60}{69}$   (D) $\dfrac{24}{46}$ ?

Question 8    $\dfrac{7}{14}$   is equivalent to   (A) $\dfrac{75}{130}$   (B) $\dfrac{209}{330}$   (C) $\dfrac{48}{124}$   (D) $\dfrac{10}{20}$ ?

Question 9    $\dfrac{152}{168}$   is equivalent to   (A) $\dfrac{25}{65}$   (B) $\dfrac{209}{231}$   (C) $\dfrac{10}{110}$   (D) $\dfrac{25}{55}$ ?

Question 10    $\dfrac{21}{66}$   is equivalent to   (A) $\dfrac{35}{110}$   (B) $\dfrac{20}{50}$   (C) $\dfrac{130}{220}$   (D) $\dfrac{50}{80}$ ?

Question 11    $\dfrac{4}{22}$   is equivalent to   (A) $\dfrac{84}{90}$   (B) $\dfrac{20}{50}$   (C) $\dfrac{20}{110}$   (D) $\dfrac{14}{21}$ ?

Question 12    $\dfrac{20}{28}$   is equivalent to   (A) $\dfrac{56}{88}$   (B) $\dfrac{40}{48}$   (C) $\dfrac{45}{63}$   (D) $\dfrac{63}{108}$ ?

# Equivalent Fractions Worksheet

## Worksheet 10, Level 4

Question 1    $\frac{8}{13}$    is equivalent to   (A) $\frac{27}{117}$    (B) $\frac{187}{220}$    (C) $\frac{88}{143}$    (D) $\frac{76}{160}$ ?

Question 2    $\frac{90}{130}$    is equivalent to   (A) $\frac{35}{45}$    (B) $\frac{36}{52}$    (C) $\frac{51}{69}$    (D) $\frac{7}{22}$ ?

Question 3    $\frac{128}{248}$    is equivalent to   (A) $\frac{119}{147}$    (B) $\frac{80}{155}$    (C) $\frac{42}{91}$    (D) $\frac{50}{85}$ ?

Question 4    $\frac{81}{126}$    is equivalent to   (A) $\frac{18}{28}$    (B) $\frac{14}{29}$    (C) $\frac{190}{360}$    (D) $\frac{18}{33}$ ?

Question 5    $\frac{40}{75}$    is equivalent to   (A) $\frac{9}{24}$    (B) $\frac{80}{150}$    (C) $\frac{16}{40}$    (D) $\frac{100}{205}$ ?

Question 6    $\frac{20}{42}$    is equivalent to   (A) $\frac{5}{10}$    (B) $\frac{30}{66}$    (C) $\frac{110}{231}$    (D) $\frac{10}{120}$ ?

Question 7    $\frac{220}{319}$    is equivalent to   (A) $\frac{24}{40}$    (B) $\frac{10}{20}$    (C) $\frac{2}{6}$    (D) $\frac{100}{145}$ ?

Question 8    $\frac{210}{380}$    is equivalent to   (A) $\frac{63}{133}$    (B) $\frac{189}{342}$    (C) $\frac{24}{40}$    (D) $\frac{8}{40}$ ?

Question 9    $\frac{2}{10}$    is equivalent to   (A) $\frac{12}{16}$    (B) $\frac{66}{121}$    (C) $\frac{4}{20}$    (D) $\frac{44}{209}$ ?

Question 10    $\frac{27}{63}$    is equivalent to   (A) $\frac{21}{49}$    (B) $\frac{3}{33}$    (C) $\frac{6}{30}$    (D) $\frac{117}{144}$ ?

Question 11    $\frac{9}{15}$    is equivalent to   (A) $\frac{130}{290}$    (B) $\frac{6}{21}$    (C) $\frac{21}{35}$    (D) $\frac{18}{27}$ ?

Question 12    $\frac{21}{75}$    is equivalent to   (A) $\frac{45}{189}$    (B) $\frac{8}{120}$    (C) $\frac{12}{27}$    (D) $\frac{70}{250}$ ?