

# Equivalent Fractions Worksheet

## Worksheet 10, Level 5

Question 1  $\frac{64}{80}$  is equivalent to (A)  $\frac{6}{60}$  (B)  $\frac{40}{50}$  (C)  $\frac{140}{434}$  (D)  $\frac{60}{76}$  ?

Question 2  $\frac{132}{275}$  is equivalent to (A)  $\frac{169}{234}$  (B)  $\frac{3}{21}$  (C)  $\frac{5}{20}$  (D)  $\frac{96}{200}$  ?

Question 3  $\frac{2}{34}$  is equivalent to (A)  $\frac{1}{17}$  (B)  $\frac{240}{396}$  (C)  $\frac{48}{74}$  (D)  $\frac{14}{33}$  ?

Question 4  $\frac{42}{66}$  is equivalent to (A)  $\frac{18}{96}$  (B)  $\frac{108}{246}$  (C)  $\frac{105}{165}$  (D)  $\frac{384}{656}$  ?

Question 5  $\frac{30}{105}$  is equivalent to (A)  $\frac{14}{49}$  (B)  $\frac{117}{260}$  (C)  $\frac{6}{36}$  (D)  $\frac{40}{50}$  ?

Question 6  $\frac{16}{432}$  is equivalent to (A)  $\frac{7}{11}$  (B)  $\frac{88}{92}$  (C)  $\frac{11}{297}$  (D)  $\frac{22}{121}$  ?

Question 7  $\frac{345}{420}$  is equivalent to (A)  $\frac{96}{140}$  (B)  $\frac{70}{147}$  (C)  $\frac{15}{27}$  (D)  $\frac{230}{280}$  ?

Question 8  $\frac{255}{405}$  is equivalent to (A)  $\frac{60}{75}$  (B)  $\frac{136}{216}$  (C)  $\frac{156}{204}$  (D)  $\frac{84}{152}$  ?

Question 9  $\frac{120}{135}$  is equivalent to (A)  $\frac{84}{240}$  (B)  $\frac{7}{77}$  (C)  $\frac{56}{63}$  (D)  $\frac{180}{369}$  ?

Question 10  $\frac{55}{132}$  is equivalent to (A)  $\frac{5}{12}$  (B)  $\frac{84}{324}$  (C)  $\frac{22}{143}$  (D)  $\frac{96}{280}$  ?

Question 11  $\frac{20}{28}$  is equivalent to (A)  $\frac{169}{260}$  (B)  $\frac{75}{105}$  (C)  $\frac{70}{364}$  (D)  $\frac{63}{133}$  ?

Question 12  $\frac{14}{21}$  is equivalent to (A)  $\frac{4}{6}$  (B)  $\frac{14}{64}$  (C)  $\frac{120}{276}$  (D)  $\frac{6}{84}$  ?