

# Equivalent Fractions Worksheet

## Worksheet 1, Level 3

Question 1  $\frac{64}{72}$  is equivalent to (A)  $\frac{35}{40}$  (B)  $\frac{80}{90}$  (C)  $\frac{35}{84}$  (D)  $\frac{8}{36}$  ?

Question 2  $\frac{4}{7}$  is equivalent to (A)  $\frac{60}{130}$  (B)  $\frac{105}{112}$  (C)  $\frac{45}{162}$  (D)  $\frac{24}{42}$  ?

Question 3  $\frac{40}{130}$  is equivalent to (A)  $\frac{35}{133}$  (B)  $\frac{36}{117}$  (C)  $\frac{72}{81}$  (D)  $\frac{10}{25}$  ?

Question 4  $\frac{5}{20}$  is equivalent to (A)  $\frac{39}{57}$  (B)  $\frac{8}{32}$  (C)  $\frac{30}{48}$  (D)  $\frac{11}{66}$  ?

Question 5  $\frac{27}{63}$  is equivalent to (A)  $\frac{12}{28}$  (B)  $\frac{20}{35}$  (C)  $\frac{4}{6}$  (D)  $\frac{32}{36}$  ?

Question 6  $\frac{6}{18}$  is equivalent to (A)  $\frac{18}{63}$  (B)  $\frac{3}{9}$  (C)  $\frac{98}{189}$  (D)  $\frac{3}{45}$  ?

Question 7  $\frac{28}{60}$  is equivalent to (A)  $\frac{24}{56}$  (B)  $\frac{16}{56}$  (C)  $\frac{7}{15}$  (D)  $\frac{45}{81}$  ?

Question 8  $\frac{77}{143}$  is equivalent to (A)  $\frac{24}{32}$  (B)  $\frac{18}{27}$  (C)  $\frac{105}{119}$  (D)  $\frac{21}{39}$  ?

Question 9  $\frac{36}{75}$  is equivalent to (A)  $\frac{84}{175}$  (B)  $\frac{10}{20}$  (C)  $\frac{45}{54}$  (D)  $\frac{55}{105}$  ?

Question 10  $\frac{28}{119}$  is equivalent to (A)  $\frac{12}{51}$  (B)  $\frac{44}{108}$  (C)  $\frac{3}{18}$  (D)  $\frac{36}{69}$  ?

Question 11  $\frac{27}{45}$  is equivalent to (A)  $\frac{44}{187}$  (B)  $\frac{15}{25}$  (C)  $\frac{6}{66}$  (D)  $\frac{84}{161}$  ?

Question 12  $\frac{12}{54}$  is equivalent to (A)  $\frac{8}{28}$  (B)  $\frac{20}{90}$  (C)  $\frac{4}{20}$  (D)  $\frac{130}{280}$  ?