

Name:

Score:

Date:

Equivalent Fraction Worksheet

A) Tick the correct equivalent fraction from the options, a, b, c, d

1) $\frac{25}{30}$

a) $\frac{10}{20}$

b) $\frac{5}{6}$

c) $\frac{15}{36}$

d) $\frac{20}{30}$

2) $\frac{3}{18}$

a) $\frac{5}{30}$

b) $\frac{1}{6}$

c) $\frac{4}{10}$

d) $\frac{1}{2}$

3) $\frac{36}{45}$

a) $\frac{4}{5}$

b) $\frac{15}{25}$

c) $\frac{9}{5}$

d) $\frac{2}{18}$

4) $\frac{1}{5}$

a) $\frac{1}{10}$

b) $\frac{2}{10}$

c) $\frac{5}{10}$

d) $\frac{3}{10}$

B) Write 4 consecutive equivalent fractions of:

1) $\frac{5}{15} =$ _____, _____, _____, _____

2) $\frac{6}{9} =$ _____, _____, _____, _____

3) $\frac{12}{15} =$ _____, _____, _____, _____

4) $\frac{18}{22} =$ _____, _____, _____, _____

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Answers

1) $\frac{25}{30}$

a) $\frac{10}{20}$

b) $\frac{5}{6}$

c) $\frac{15}{36}$

d) $\frac{20}{30}$

2) $\frac{3}{18}$

a) $\frac{5}{30}$

b) $\frac{1}{6}$

c) $\frac{4}{10}$

d) $\frac{1}{2}$

3) $\frac{36}{45}$

a) $\frac{4}{5}$

b) $\frac{15}{25}$

c) $\frac{9}{5}$

d) $\frac{2}{18}$

4) $\frac{1}{5}$

a) $\frac{1}{10}$

b) $\frac{2}{10}$

c) $\frac{5}{10}$

d) $\frac{3}{10}$

1) $\frac{5}{15} = \frac{10}{30}, \frac{15}{45}, \frac{20}{60}, \frac{25}{75}$

2) $\frac{6}{9} = \frac{12}{18}, \frac{18}{27}, \frac{24}{36}, \frac{30}{45}$

3) $\frac{12}{15} = \frac{24}{30}, \frac{36}{45}, \frac{48}{60}, \frac{60}{75}$

4) $\frac{18}{22} = \frac{36}{44}, \frac{54}{66}, \frac{72}{82}, \frac{90}{110}$