

Equivalent Fractions Worksheet

Complete the given pairs of equivalent fractions

1) $\frac{6}{12} = \frac{\quad}{144}$

2) $\frac{9}{4} = \frac{\quad}{20}$

3) $\frac{5}{4} = \frac{45}{\quad}$

4) $\frac{2}{9} = \frac{\quad}{36}$

5) $\frac{\quad}{8} = \frac{48}{64}$

6) $\frac{6}{11} = \frac{24}{\quad}$

7) $\frac{7}{8} = \frac{70}{\quad}$

8) $\frac{10}{7} = \frac{120}{\quad}$

9) $\frac{3}{13} = \frac{9}{\quad}$

Choose the correct equivalent fraction from the given options

10) $\frac{14}{20} = \frac{7}{10}$

a) $\frac{1}{7}$

b) $\frac{7}{10}$

c) $\frac{20}{20}$

d) $\frac{10}{15}$

11) $\frac{6}{11} = \frac{\quad}{\quad}$

a) $\frac{18}{33}$

b) $\frac{16}{44}$

c) $\frac{3}{11}$

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

12) $\frac{4}{9} = \frac{\quad}{\quad}$

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

b) $\frac{40}{90}$

c) $\frac{1}{9}$

d) $\frac{40}{100}$

13) $\frac{12}{15} = \frac{\quad}{\quad}$

a) $\frac{144}{180}$

b) $\frac{10}{15}$

c) $\frac{225}{200}$

d) $\frac{12}{30}$