## Equivalent

## Fractions Worksheet

Complete the given pairs of equivalent fractions

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

$$\frac{9}{4} = \frac{20}{20}$$

1) 
$$\frac{6}{12} = \frac{1}{144}$$
 2)  $\frac{9}{4} = \frac{3}{20}$  3)  $\frac{5}{4} = \frac{45}{20}$ 

4) 
$$\frac{2}{9} = \frac{36}{36}$$
 5)  $\frac{8}{8} = \frac{48}{64}$  6)  $\frac{6}{11} = \frac{24}{36}$ 

$$\frac{1}{8} = \frac{48}{64}$$

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

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

7) 
$$\frac{7}{8} = \frac{70}{8}$$
 8)  $\frac{10}{7} = \frac{120}{13}$  9)  $\frac{3}{13} = \frac{9}{13}$ 

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

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)  $\frac{10}{15}$ 

$$\frac{7}{10}$$

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

11) 
$$\frac{6}{11} =$$
 a)  $\frac{18}{33}$  b)  $\frac{16}{44}$  c)  $\frac{3}{11}$  d)  $\frac{6}{5}$ 

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

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

12) 
$$\frac{4}{9} =$$
 a)  $\frac{5}{9}$  b)  $\frac{40}{90}$  c)  $\frac{1}{9}$  d)  $\frac{40}{100}$ 

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

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

13) 
$$\frac{12}{15} = --$$
 a)  $\frac{144}{180}$  b)  $\frac{10}{15}$  c)  $\frac{225}{200}$  d)  $\frac{12}{30}$ 

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

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

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