

Factors and fractions
WORKSHEET#3

1.

Order the fractions in each set, smallest to largest.

a)

$$\frac{3}{4}$$

$$\frac{2}{3}$$

$$\frac{11}{12}$$

$$\frac{5}{6}$$

b)

$$\frac{2}{1}$$

$$\frac{6}{7}$$

$$\frac{15}{28}$$

$$\frac{1}{2}$$

c)

$$\frac{9}{7}$$

$$\frac{2}{21}$$

$$\frac{3}{7}$$

$$\frac{5}{3}$$

d)

$$\frac{5}{3}$$

$$\frac{5}{12}$$

$$\frac{9}{24}$$

$$\frac{1}{6}$$

e)

$$\frac{2}{4}$$

$$\frac{6}{8}$$

$$\frac{13}{10}$$

$$\frac{11}{5}$$

f)

$$\frac{2}{9}$$

$$\frac{5}{3}$$

$$\frac{1}{54}$$

$$\frac{3}{2}$$

g)

$$\frac{6}{2}$$

$$\frac{4}{7}$$

$$\frac{8}{3}$$

$$\frac{5}{6}$$

2.

Write 6 fractions greater than $\frac{3}{5}$ and smaller than $\frac{4}{5}$.



1.

a) $\frac{2}{3}, \frac{3}{4}, \frac{5}{6}, \frac{11}{12}$

b) $\frac{1}{2}, \frac{15}{28}, \frac{6}{7}, \frac{2}{1}$

c) $\frac{2}{21}, \frac{3}{7}, \frac{9}{7}, \frac{5}{3}$

d) $\frac{1}{6}, \frac{9}{24}, \frac{5}{12}, \frac{5}{3}$

e) $\frac{2}{4}, \frac{6}{8}, \frac{13}{10}, \frac{11}{5}$

f) $\frac{1}{54}, \frac{2}{9}, \frac{3}{2}, \frac{5}{3}$

g) $\frac{4}{7}, \frac{5}{6}, \frac{8}{3}, \frac{6}{2}$

2.

E.g: $\frac{22}{35}, \frac{23}{35}, \frac{24}{35}, \frac{25}{35}, \frac{26}{35}, \frac{27}{35}$