Fractional and Negative Indices
Answer Key

a)

$$9$$

b)

$$32$$

c)

$$\frac{1}{8}$$

d)

$$\frac{16}{81}$$

e)

$$9$$

f)

$$\frac{1}{5}$$

g)

$$3$$

h)

$$\frac{4}{5}$$

i)

$$1.5$$

j)

$$8$$

k)

$$\frac{1}{4}$$

l)

$$\frac{243}{32} = 7\frac{19}{32}$$