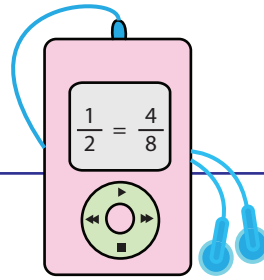


Equivalent Fractions

ES2



Find the value of a variable in each problem.

1) $\frac{a}{18} = \frac{1}{6}$

a =

2) $\frac{35}{20} = \frac{7}{c}$

c =

3) $\frac{2}{s} =$

s =

$\frac{d}{41}$

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

e =

$\frac{u}{28}$

7) $\frac{33}{12} =$

p =

$\frac{1}{3}$

9) $\frac{6}{a} =$

i) If a = 10, b =

ii) If b = 2, a =

10) $\frac{x}{16} = \frac{1}{y}$

i) If x = 4, y =

ii) If y = 8, x =

PREVIEW

Access the largest collection of
worksheets for just **\$19.95** per year!

Members, please
log in to
download this
worksheet.

Log in

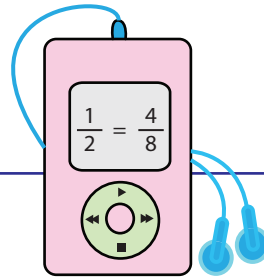
Not a member?
Please sign up to
gain complete
access.

Sign up

www.mathworksheets4kids.com

Answer key**Equivalent Fractions**

ES2



Find the value of a variable in each problem.

1) $\frac{a}{18} = \frac{1}{6}$

a =

2) $\frac{35}{20} = \frac{7}{c}$

c =

3) $\frac{2}{s} =$

s =

$\frac{d}{41}$

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

e =

$\frac{u}{28}$

7) $\frac{33}{12} =$

p =

$\frac{1}{3}$

9) $\frac{6}{a} =$

i) If a = 10, b =

ii) If b = 2, a =

10) $\frac{x}{16} = \frac{1}{y}$

i) If x = 4, y =

ii) If y = 8, x =

PREVIEW

Access the largest collection of
worksheets for just **\$19.95** per year!

Members, please
log in to
download this
worksheet.

Log in

Not a member?
Please sign up to
gain complete
access.

Sign up

www.mathworksheets4kids.com