Equivalent Fractions

Match each fraction to its' equivalent.

example:

$\dfrac{3}{4}$ → $\dfrac{6}{8}$ $\dfrac{2}{4}$ $\dfrac{3}{6}$

$\dfrac{1}{2}$ $\dfrac{3}{5}$ $\dfrac{5}{10}$ $\dfrac{2}{3}$

$\dfrac{4}{5}$ $\dfrac{8}{12}$ $\dfrac{8}{16}$ $\dfrac{8}{10}$

$\dfrac{2}{3}$ $\dfrac{4}{5}$ $\dfrac{10}{15}$ $\dfrac{10}{12}$

$\dfrac{2}{5}$ $\dfrac{10}{25}$ $\dfrac{6}{14}$ $\dfrac{20}{45}$

$\dfrac{3}{4}$ $\dfrac{12}{15}$ $\dfrac{12}{16}$ $\dfrac{12}{18}$

$\dfrac{6}{8}$ $\dfrac{18}{30}$ $\dfrac{18}{24}$ $\dfrac{12}{15}$
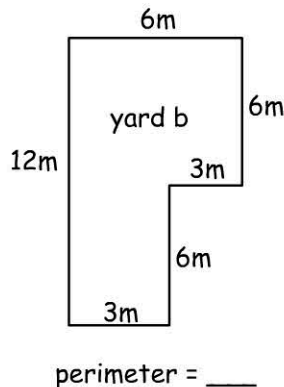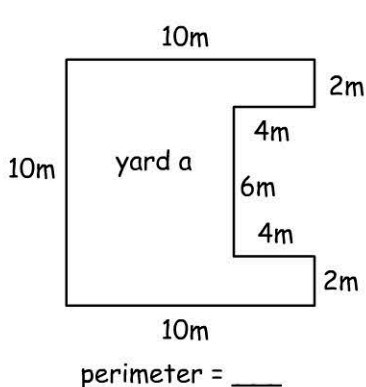
$\dfrac{5}{8}$ $\dfrac{10}{18}$ $\dfrac{8}{12}$ $\dfrac{10}{16}$

Division by 10, 100 or 1000.

***There are four symbols that indicate that you need to divide. These are the four.

a) $76 \div 10 =$

b) $4654 \div 100 =$

c) $7654 \div 1000 =$

d) $4765 \div 10 =$

a) $10\overline{)657}$

b) $100\overline{)7689}$

c) $1000\overline{)945}$

a) $\dfrac{647}{10} =$

b) $\dfrac{76}{100} =$

c) $\dfrac{34976}{1000} =$

a) $847/10 =$

b) $45/100 =$

c) $789/10 =$

d) $5/1000 =$

Perimeter

Calculate the perimeter of each shape.

10m
2m
4m
10m   yard a
6m
4m
2m
10m

6m
yard b   6m
12m
3m
6m
3m

What's the cost of fencing each yard at £45 per metre.

yard a _____

yard b _____

perimeter = ____   perimeter = ____