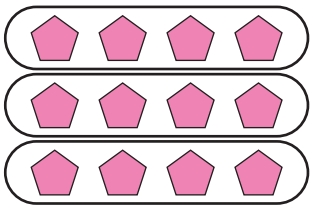
Multiplying Fractions | Arrays

1)



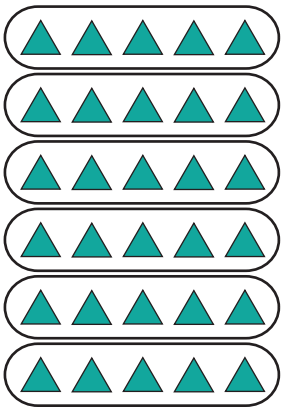
This illustration shows 12 pentagons divided equally into 3 rows.

$\frac{1}{3}$ of 12 = number of pentagons in each row = _____

$\frac{2}{3}$ of 12 = number of pentagons in 2 rows

$\frac{2}{3} \times 12$ = _____ pentagons

2)



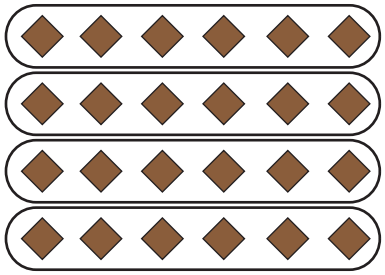
This illustration shows 30 triangles divided equally into 6 rows.

$\frac{1}{6}$ of 30 = number of triangles in each row = _____

$\frac{3}{6}$ of 30 = number of triangles in 3 rows

$\frac{3}{6} \times 30$ = _____ triangles

3)



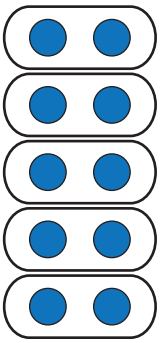
This illustration shows 24 diamonds divided equally into 4 rows.

$\frac{1}{4}$ of 24 = number of diamonds in each row = _____

$\frac{3}{4}$ of 24 = number of diamonds in 3 rows

$\frac{3}{4} \times 24$ = _____ diamonds

4)



This illustration shows 10 circles divided equally into 5 rows.

$\frac{1}{5}$ of 10 = number of circles in each row = _____

$\frac{4}{5}$ of 10 = number of circles in 4 rows

$\frac{4}{5} \times 10$ = _____ circles