

# MathFLIX CHALLENGE

## Identifying Multiples

This is a list of all the multiples of 2 between 2 and 30.

2    4    6   8   10   12   14   16   18   20   22   24   26   28   30

Put a circle  around multiples of 4.

Put a square  around multiples of 6.

Put a triangle  around multiples of 8.

Some numbers will require more than one shape to be drawn around them. What do you notice about multiples of 8?

### Part 2

This is a list of all the multiples of 3 between 3 and 45.

3    6   9   12   15   18   21   24   27   30   33   36   39   42   45

Put a circle  around multiples of 2.

Put a square  around multiples of 6.

Put a triangle  around multiples of 9.

Some numbers will require more than one shape to be drawn around them. What do you notice about multiples of 6?

### Part 3

Now try writing out as many multiples of 5 as you can.

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Put a circle  around multiples of 2.

Put a square  around multiples of 3.

Put a triangle  around multiples of 10.

What do you notice about multiples of 10?