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# Lower kindergarten maths

Here is a list of all of the maths skills students learn in LKG! These skills are organised into categories, and you can move your mouse over any skill name to preview the skill. To start practising, just click on any link. IXL will track your score, and the questions will automatically increase in difficulty as you improve!

## Shapes

- A.1** Name the shape
- A.2** Circles
- A.3** Squares
- A.4** Triangles
- A.5** Rectangles
- A.6** Circles, squares and triangles

## Count to 3

- B.1** Learn to count - up to 3
- B.2** Count objects - up to 3
- B.3** Count dots - up to 3
- B.4** Count shapes - up to 3
- B.5** Count on ten frames - up to 3
- B.6** Show numbers on ten frames - up to 3
- B.7** Represent numbers - up to 3

## Count to 5

- C.1** Learn to count - up to 5
- C.2** Count objects - up to 5
- C.3** Count dots - up to 5
- C.4** Count shapes - up to 5
- C.5** Count on ten frames - up to 5
- C.6** Show numbers on ten frames - up to 5
- C.7** Represent numbers - up to 5

## Count to 10

- D.1** Learn to count - up to 10
- D.2** Count objects - up to 10
- D.3** Count dots - up to 10
- D.4** Count shapes - up to 10
- D.5** Count on ten frames - up to 10
- D.6** Show numbers on ten frames - up to 10
- D.7** Represent numbers - up to 10

## Comparing

- E.1** Are there enough?
- E.2** More
- E.3** Fewer
- E.4** Fewer and more - compare by counting
- E.5** Compare in a mixed group

## Positions

- F.1** Inside and outside
- F.2** Above and below
- F.3** Beside and next to
- F.4** Left and right
- F.5** Left, middle and right
- F.6** Top and bottom
- F.7** Top, middle and bottom

## Classify

- G.1** Same
- G.2** Different
- G.3** Same and different
- G.4** Classify shapes by colour
- G.5** Classify and sort by colour
- G.6** Classify and sort by shape

## Patterns

- H.1** Colour patterns
- H.2** Size patterns
- H.3** Shape patterns
- H.4** What comes next?

## Size

- I.1** Long and short
- I.2** Tall and short
- I.3** Light and heavy
- I.4** Wide and narrow

## Money

- J.1** Coin values
- J.2** Count 1-rupee coins

