

61 PATHS

The paths that objects take when they move can be drawn on paper.

Example Peter threw a ball to his friend Lomu.
This was the path it took.



Sketch the paths that these might take.

Some of your sketches will be the path as viewed from the side and some will be the path as viewed from above.

Is there more than one way to draw any of the paths?

- a a rugby ball kicked over a goal post
- b a tennis ball being served
- c a netball being shot at a goal
- d a cricket ball being hit off a bat for a six
- e the head of a child on a merry go round
- f the head of a child on a swing
- g the foot of a skier skiing down a mountain trail
- h the finger of someone texting
- i a bouncing ball
- j the head of a person on an aeroplane
- k the foot of someone walking along the street
- l the hand of someone stirring a pot
- m a point on the rim of a wheel on a moving bike

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