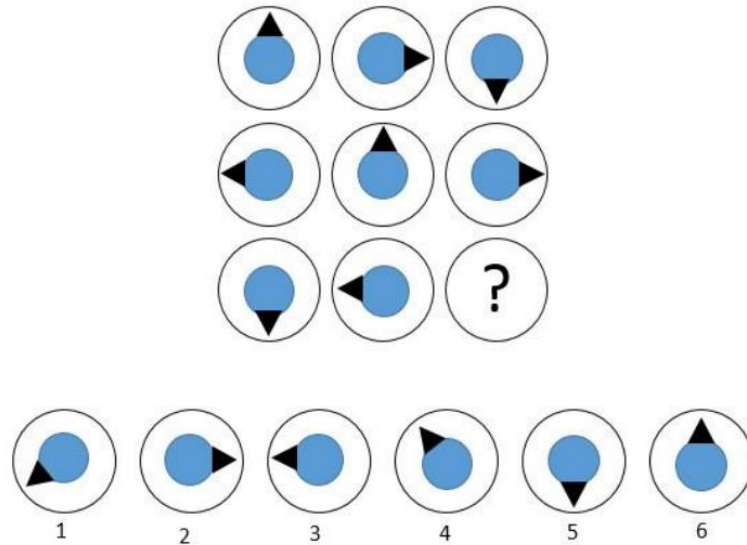## Example questions - Ability tests

The questions in an ability test may or may not resemble your work. What is important is that they measure your ability for logical reasoning regardless of the context, your age, education, gender etc.

1) Select the missing figure from the six options given below:

2) Give the answer to the next question as the nearest whole number:

Paper comes in boxes with 500 sheets in each. It takes 237 pieces of paper to print a manual. How many whole boxes of paper are required to have enough paper to print 14 manuals?

3) Find each persons' age:

David, Olivia, Tom and Julie are 23, 37, 44 and 57 years old. Work out each person's age, when you know that:

- Tom is older than Julie and younger than David.
- Olivia is younger than Tom and older than Julie.

4) Find the relationship between two words:

> **Cold : Warm**
>
> *are related in the same way as:*
>
> **Black : ???**
> a. Glossy
> b. Dark
> c. White
> d. Sun
> e. Grey

See the correct answers and explanations on the next page.

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Answers & Explanations

1) The "knobs" or "heads" rotate 90 degrees clockwise moving horizontally from left to right. They rotate 90 degrees counter clockwise when moving vertically from top-bottom. Following these sequences the correct answer must be "6".

2) A total of 14 x 237 = 3,318 pages must be printed. The number of boxes of paper must then be 3,318 / 500 = 7 (round up to nearest whole box).

3) A good way to create an overview is to work systematically through all the options.

   The correct solution is:

	David	Olivia	Tom	Julie
23				X
37		X		
44			X	
57	X			

4) "Cold" and "Warm" are opposites. The opposite of "Black" is "White" (option "c").

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