

Year 3 Numeracy

Question number	Short description	Correct answer	Curriculum Area	Skill assessed
1	Which piece is missing	C	S	Identifies the missing part of a puzzle.
2	Polly is making a pattern	A	A	Selects the next number in a simple number pattern.
3	This table shows the number	D	M	Adds tally marks.
4	The 😊 is at	D2 or 2D	S	Locates a position on a simple grid.
5	Write four hundred and	432	N	Recognises a three-digit number written in words.
6	Which of these is used	D	M	Recognises instrument for measuring length.
7	Kate has 11 stickers	C	N	Solves a word problem involving number order.
8	The minute hand is missing	B	M	Reads time on an analogue clock to the half-hour.
9	Each beetle has 6 spots	D	N	Identifies a simple addition problem using symbols.
10	$38 + 26 =$	64	N	Adds two 2-digit numbers.
11	This 3D object	B	S	Identifies a prism displayed in an everyday context.
12	What date is the third	B	M	Identifies a date on a calendar.
13	The amount of water in this jug	C	M	Reads a scale on a measuring jug to estimate capacity.

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14	Which shape is a pentagon	A	S	Recognises a pentagon.
15	A box contains 6 red marbles	C	M	Understands simple chance events.
16	Simon put half of these	9	N	Counts half of a collection of objects.
17	46, 40, 34, ?	B	A	Continues a number pattern involving subtraction.
18	6 groups of 5 pens	A	A	Knows multiplication facts to 10 x 10.
19	Max is making a pattern	B	S	Recognises a 2D shape after it has been turned.
20	Students start to cover the	20	M	Measures an area using informal units on a grid.
21	What is the difference in metres	C	N	Reads a table to solve a subtraction problem.
22	This is a solid 3D object	C	S	Identifies the number of faces in a 3D model.
23	Look at this picture of a cone	A	S	Identifies top view of a cone.
24	$43 - 27 =$	16	N	Subtracts 2-digit numbers.
25	$19 + 22$ has the same value	21	A	Uses known facts to complete a number sentence.
26	Which shows the map	D	S	Identifies a 2D shape after it has been flipped.
27	Which watch shows a quarter	B	M	Reads digital time to the quarter-hour.
28	Lin is packing 34 cakes	7	N	Solves problems involving division with a remainder.
29	Thomas needs 3 cups of flour	D	N	Understands and uses simple fractions in a recipe.
30	Clare bought 3 kg of bananas	D	N	Solves a multi-step problem involving money.
31	\$4 is shared equally	80c or \$0.80	N	Solves a simple division problem involving money.
32	Jenny leaves the Library	D	S	Finds a location by following left / right directions on a map.
33	A movie runs for 115 minutes	C	M	Converts minutes to hours.
34	Con takes an object	D	M	Understands simple chance events.
35	Greg made this solid object	23	S	Measures volume by counting cubes.

KEY

A = Algebra, function and pattern (Structure)

N = Number

M = Measurement, chance and data

S = Space