

**Strand Key**

**N** Number  
**NL** Number Link Item  
**M** Measurement  
**ML** Measurement Link Item  
**S** Shape & Space  
**SL** Shape & Space Link

**C** Chance & Data  
**CL** Chance & Data Link Item  
**A** Algebra  
**AL** Algebra Link Item  
**R** Reasoning & Proof  
**RL** Reasoning & Proof Link Item

# Test X

Q	Strand	Descriptor	Correct Response	A	B	C	D	E	No Response	Total
	N	Fraction representations		1 1 %	26 19 %	4 3%	107 77 %	1 1%	0 0 %	139
	N	Multiplying by powers of ten		6 4 %	111 80 %	14 10%	6 4 %	2 1%	0 0 %	139
	NL	Place value: words and symbols		3 2 %	111 80 %	19 14%	6 4 %	0 0%	0 0 %	139
	NL	Fraction to/from decimal to/from percentage		106 76 %	0 0 %	22 16%	7 5 %	2 1%	2 1 %	139
	M	Standard metric units		6 4 %	16 12 %	17 12%	99 71 %	0 0%	1 1 %	139
	ML	Converting between units: length/area		27 19 %	8 6 %	96 69%	8 6 %	0 0%	0 0 %	139
	ML	Standard metric units: everyday measures		8 6 %	4 3 %	8 6%	106 76 %	10 7%	3 2 %	139
	SL	Interpreting, drawing and making: grids		42 30 %	50 36 %	33 24%	13 9 %	1 1%	0 0 %	139
	S	Spatial vocabulary		11 8 %	111 80 %	8 6%	8 6 %	0 0%	1 1 %	139
	SL	Cartesian co-ordinates		24 17 %	76 55 %	13 9%	9 6 %	12 9%	5 4 %	139
	CL	Likelihood of everyday events: numerical		5 4 %	29 21 %	14 10%	90 65 %	1 1%	0 0 %	139
	C	Likelihood of everyday events: words		0 0 %	5 4 %	1 1%	128 92 %	5 4%	0 0 %	139
	AL	Constructing general statements & identifying variables		12 9 %	14 10 %	25 18%	27 19 %	61 44%	0 0 %	139
	A	Symbolic representation for variables: pronumerals		17 12 %	115 83 %	0 0%	6 4 %	1 1%	0 0 %	139
	RL	Logic		6 4 %	107 77 %	17 12%	7 5 %	0 0%	2 1 %	139
	N	Place value: words and symbols		8 6 %	8 6 %	8 6%	110 79 %	4 3%	1 1 %	139
	NL	Multiplication: 3 digit by 2 digit using written algorithm		6 4 %	116 83 %	8 6%	6 4 %	2 1%	1 1 %	139