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Mathematics - Standard 4 - 2020

Question	Short answer	Why it works
1 (a)	Twelve thousand six hundred fifty-nine	Write the digits in words.
1 (b)	11 111	Words → numerals.
1 (c)	3/4	"Three over four" in figures.
1 (d)	Count shaded parts ÷ total parts	Look at the diagram, form **fraction = shaded/total**.
1 (e)	XL	40 in Roman.
2 (a)	305, 125, 120, 111, 89, 78, 32	Descending order.
2 (b)	27	Subtract 3 each step.
2 (c)	XXX, XXXV	Add 5 each time.
2 (d)	17 m	+3 m pattern.
2 (e)	30	80, 70, 60, 50, 40, **30**.
3 (a)	4 794	282×17.
3 (b)	5 000 sh	10×500.
3 (c)	2 630 sh	$2750 - 120$.
3 (d)	5 300 sh	$(6\times200)+2000+(3\times700)$.
3 (e)	9 h 23 min	$38+45 = 83$ min → 1 h 23 min; 5+3+1 h.

4 (a)	Square	All sides equal.
4 (b)	5 L	10×0.5 L.
4 (c)	16 kg	16 000 g ÷ 1000.
4 (d)	2 500 cm	$25 \text{ m} \times 100$.
4 (e)	2 000 m	$2 \text{ km} \times 1000$.
5 (a)	Read tallest bar	Pick the day with highest bar on the histogram.
5 (b)	March	74 is greatest in the table.
5 (c)	20 000 sh	Thursday is lowest.
5 (d)	543 books	(132+145+142+124).
5 (e)	Add four bars	Sum the four yearly bars seen on the histogram.