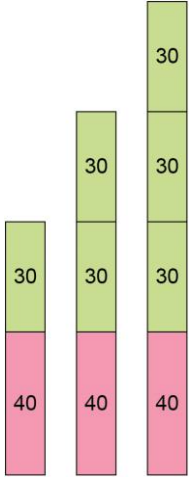
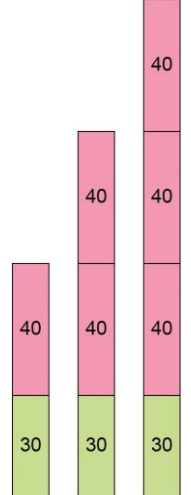
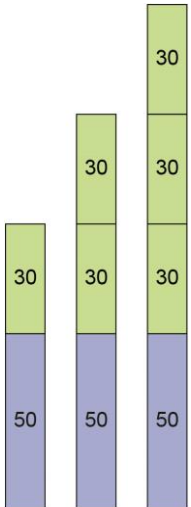
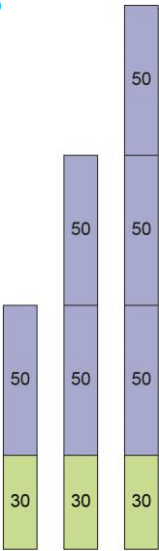
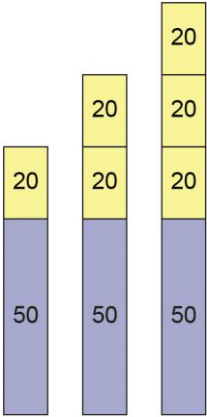
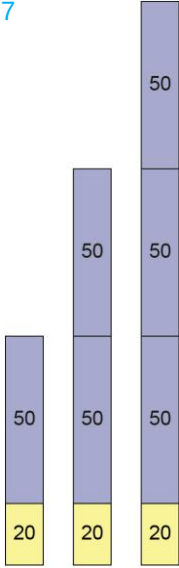
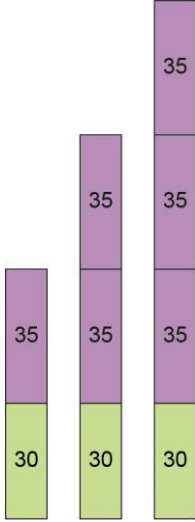
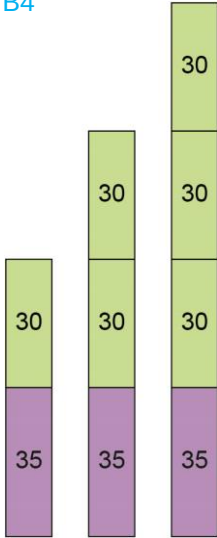


Explore 2 answers

Sequence: First 4 terms	n th term	Bar model of first 3 terms	8th term	Context: Words
S1 70, 100, 130, 160	N8 $30n + 40$	B2 	E4 280	W6 'The plumber charges £30/hour and a call-out fee of £40'
S2 70, 110, 150, 190	N5 $40n + 30$	B1 	E8 350	W7 'The plumber works for 3 hours and charges a total of £150'

S3 80, 110, 140, 170	N3 $30n + 50$	B5 	E6 290	W1 '£170 is the total cost of a job, including a call-out fee, when the plumber charges £50/hour'
S4 80, 130, 180, 230	N7 $50n + 30$	B6 	E5 430	W3 'Including a call-out fee, the plumber charges a total of £280 for 5 hours' work'
S5 70, 90, 110, 130	N1 $20n + 50$	B8 	E7 210	W2 'The plumber works for 6 hours and charges a total of £170'

S6 70, 120, 170, 220	N2 $50n + 20$	B7  50 50 50 50 20 20 20	E1 420	W5 'Including a call-out fee of £20, the plumber charges £70'
S7 65, 100, 135, 170	N4 $35n + 30$	B3  35 35 35 35 30 30 30	E2 310	W8 'The plumber's hourly rate is £35'
S8 65, 95, 125, 155	N6 $30n + 35$	B4  30 30 30 30 35 35 35	E3 275	W4 'Including a call-out fee, the plumber charges a total of £245 for a 7-hour job'