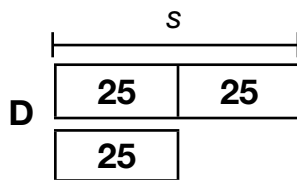
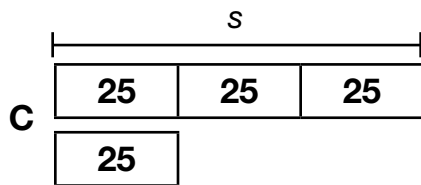
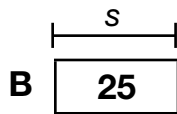
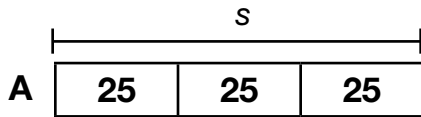


1. The United States flag had 25 stars in 1837. The flag has twice as many stars today. Which diagram shows how many stars, s , the flag has today?



3. Nina is 48 inches tall. Rafael is 53 inches tall. Which equation and solution tells you how many inches taller Rafael is than Nina?

- A** $48 + 53 = t$; 101 inches
B $101 - 53 = t$; 48 inches
C $53 + 5 = t$; 58 inches
D $53 - 48 = t$; 5 inches

2. Kerry is watering her plants. The plant at her desk needs 5 times as much water as the plant by her window. The plant by her window needs 2 pints of water. How much water does the plant at her desk need?

- A** 3 pints
B 7 pints
C 10 pints
D 14 pints

4. Ian is 6 years old. His brother Curtis is 3 times as old. Which equation and solution tells you how old Curtis is?

- A** $3 \times 6 = c$; 18 years
B $3 \times 3 \times 3 = c$; 27 years
C $3 + 3 + 3 = c$; 9 years
D $9 \times 2 = c$; 18 years

5. **Writing to Explain** Adam's pet frog can jump 4 times as far as Sonya's. Sonya's frog can jump 8 inches. Draw a picture and write an equation to find how many inches, j , Adam's frog can jump.
