

THE BEACH STORE

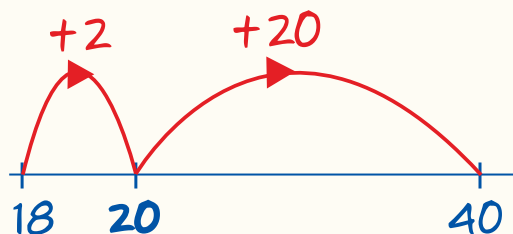
Jess wanted to buy a trendy beach bag and a pair of goggles.

She worked out how much it would cost in three different ways.



Jumping through a tens number

$$18 + 22 = ?$$



$$18 + 2 = 20$$

$$20 + 20 = 40$$

It will cost **\$40**

Making a tens number

$$18 + 22 = ?$$

$$22 - 2 = 20 \quad 18 + 2 = 20$$

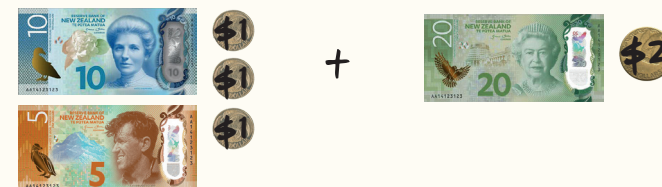
(Take 2 from 22) (Add it to 18)

$$20 + 20 = 40$$

It will cost **\$40**

Add the tens and then the ones

$$18 + 22 = ?$$



$$\begin{aligned} 18 + 22 &= 18 + 20 + 2 \\ &= 38 + 2 \\ &= 40 \end{aligned}$$

It will cost **\$40**

Which way do you think is the most efficient?

Why?