

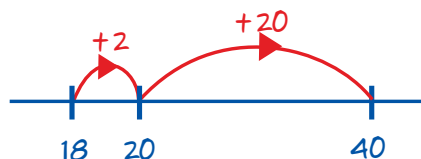
3 THE BEACH STORE

Max wanted to buy a trendy beach bag and a pair of goggles. He worked out how much these would cost in three different ways.



Jumping through a tens number

$$18 + 22 =$$



$$18 + 2 = 20 \quad 20 + 20 = 40$$

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 ones separately

$$18 + 22 =$$



$$18 + 22 = 22 + 18$$

$$= 22 + 10 + 8$$

$$= 32 + 8$$

$$= 40$$

It will cost **\$40**

Beach store

Price List

- Beach bag \$18
- Swim fins \$15
- Goggles \$22
- Beach ball \$12
- Boogie board \$39
- Cricket set \$30
- Frisbee \$25
- Kite \$20

Work out and write down how much each of these cost using **all three ways**.

Say which way was easiest for you and **why**.

- 1 Swim fins and a frisbee
- 2 A boogie board and a cricket set
- 3 A beach ball, a frisbee and a kite
- 4 A cricket set and a beach ball
- 5 A kite, swim fins and a boogie board

