Tues 17th Dec



1

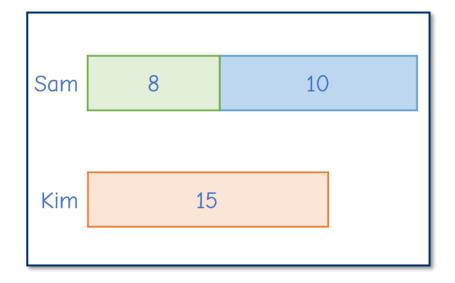
Sam has 8 mince pies.

Sam buys 10 more mince pies.

Kim has 15 mince pies.



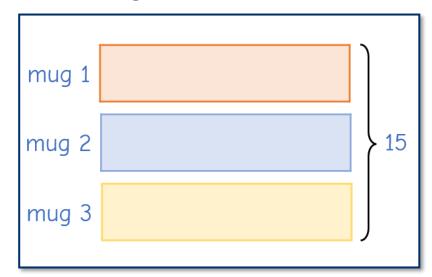
How many more mince pies does Sam have than Kim?



15 marshmallows are shared equally between three mugs of hot chocolate.



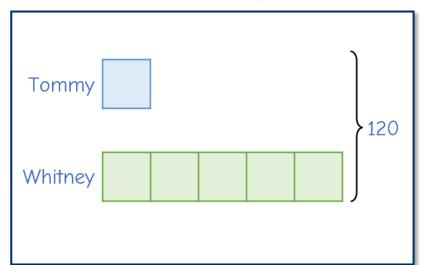
How many marshmallows are there in two mugs of hot chocolate?



3

Whitney and Tommy are collecting gifts for charity.

- Together, they have collected 120 gifts.
- Whitney has 5 times as many gifts as Tommy.
- Whitney gives some gifts to Tommy.
- They now have the same number of gifts.
 How many gifts did Whitney give to Tommy?

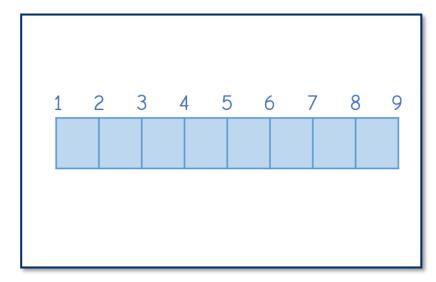


Jack builds 9 snowmen, evenly spaced in a straight line.

The distance between the 3rd and 7th snowman is 18 m.



What is the total distance between the 1^{st} and 9^{th} snowman?



5

A shop sells hot chocolate packets in three sizes: small, medium, and large.

- The shop has twice as many large packets as medium packets.
- The ratio of small packets to medium packets
 is 5 : 1
- The shop sells 50% of the small packets, 25% of the large packets, and none of the medium packets.
- The shop has 370 packets remaining.

How many small, medium, and large packets were there at the start?

The Daily Challenge