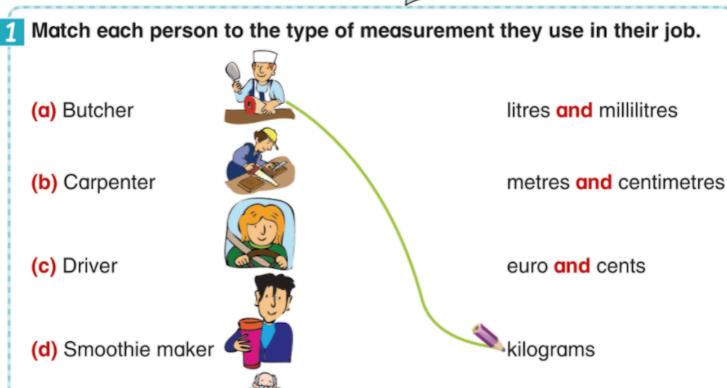
Problem-Solving 2







What maths problem can you create using the following poem.

As I was going to St Ives
I met a man with seven wives.
Each wife had seven sacks,
Each sack had seven cats,
Each cat had seven kits.
Kits, cats, sacks and wives —
How many were going to St Ives?



kilometres

im thinking of a number...

(e) Banker

(a)	If you add one to it, you get 20. What's the number?
(b)	If you add IO to it, you get IO. What's the number?
(c)	If you double it, you get 14. What's the number?
(d)	If you subtract 13 from it, you get 5. What's the number?
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- (e) If you double it and add I, you get 9. What's the number?
- (f) If you double it and then halve it, you get 8. What's the number?
- (g) If you subtract 3 from it, you get 12. What's the number?
- (h) If you halve it you get 9. What's the number?