DROM NS

MATHS WEEK 14TH – 22ND OCTOBER

NAME: _____

CLASS: _____

How many legs?

1. There are 7 girls on a bus.
2. Each girl has 7 backpacks.
3. In each backpack, there are 7 big cats.
4. For every big cat there are 7 little cats.
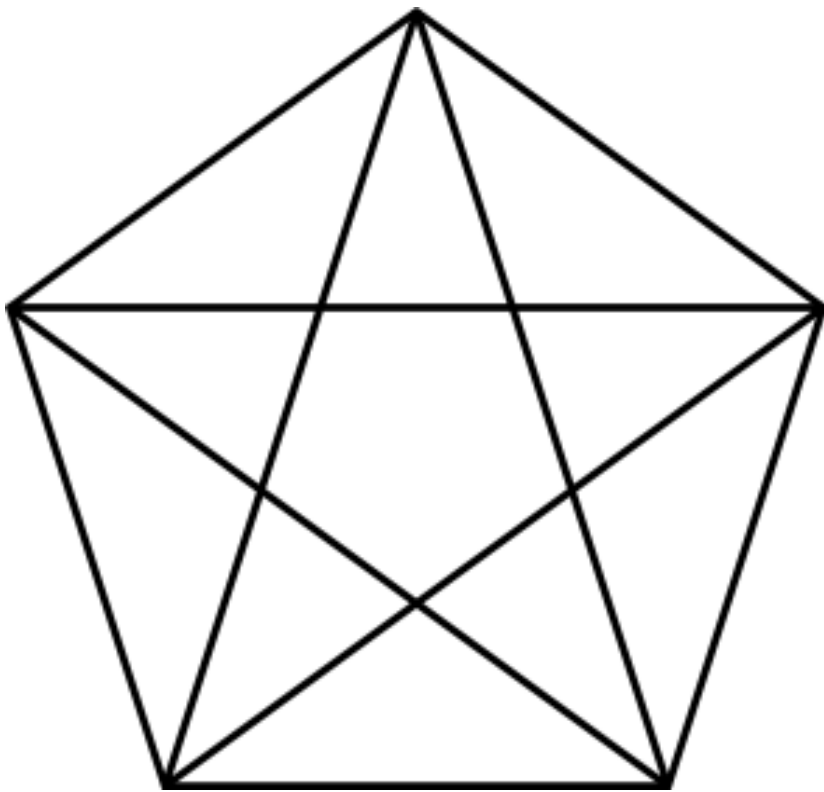
ANSWER: _____
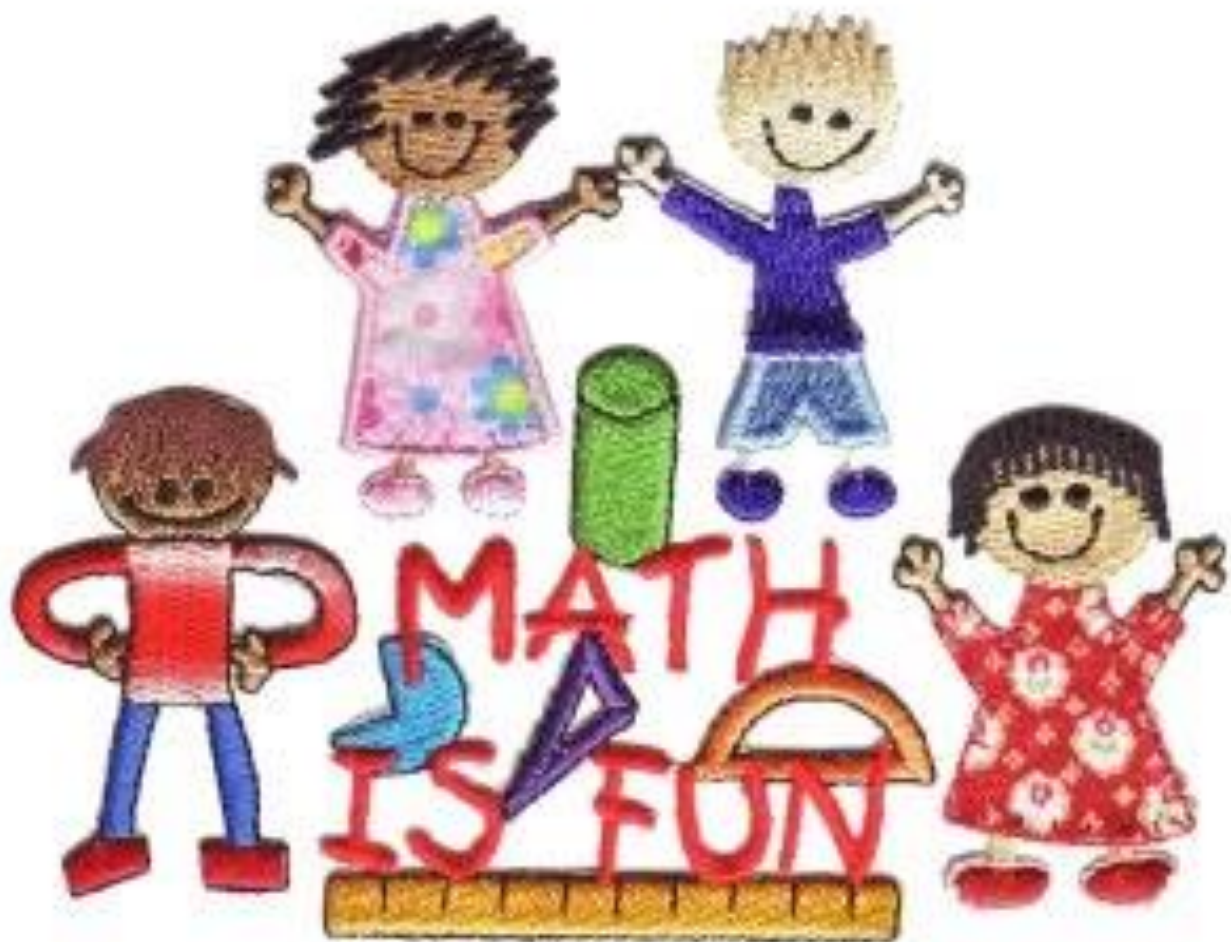
A milkman has an 8-litre container full of milk, and also two empty containers that measure 5 litres and 3 litres. He needs to deliver 4 litres of milk to a customer.

The milkman has no other spare containers and no way to mark any containers. He does not want to pour milk away. How will he measure the 4 litres of milk?

ANSWER:

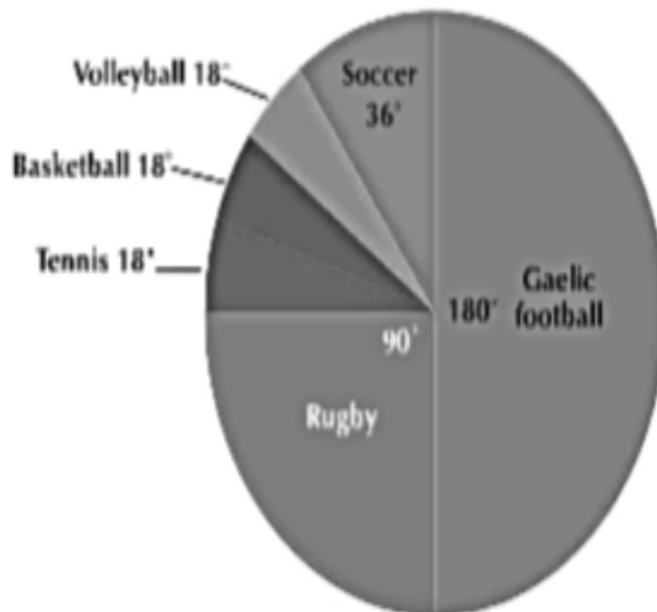1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

How many triangles?

Answer: _____

This pie chart shows favourite sports as voted for by one hundred people.

Volleyball 18°
Soccer 36°
Basketball 18°
Tennis 18°
Gaelic football 180°
90°
Rugby

I LIKE RUGBY

1. 50% prefer Gaelic football.　　　　　　　　　　True ☐　False ☐

2. $\frac{1}{4}$ prefer rugby.　　　　　　　　　　　　　True ☐　False ☐

3. 5% prefer basketball.　　　　　　　　　　　　True ☐　False ☐

4. 4 people prefer either basketball or tennis.　　True ☐　False ☐
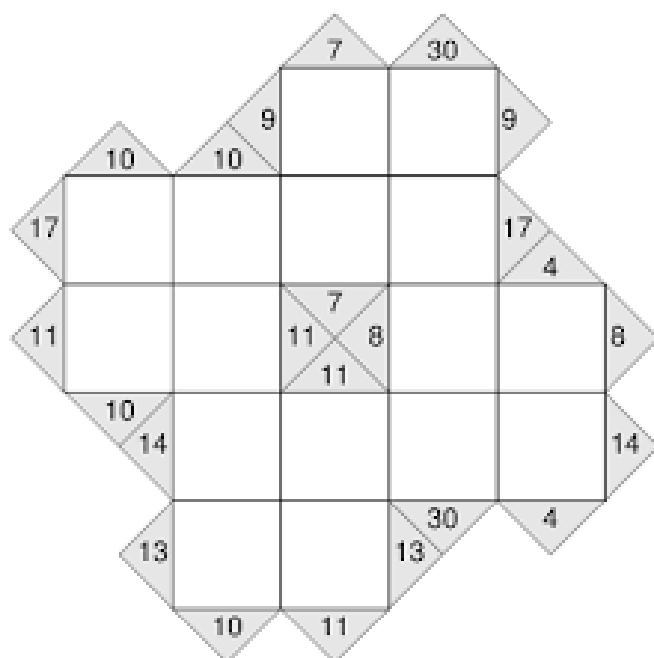
Kakuro puzzles are "cross-sum" puzzles—like mathematical crossword puzzles. Using the numbers 1 – 9, each "word" must add up to the number provided in the clue above it or to the left.