1. 
- $3 \times 8 = 24$
- $36 \div 4 = 9$
- $12 \times 7 = 84$
- $33 \div 3 = 11$
- $7 \times 9 = 63$
- $56 \div 8 = 7$
- $108 \div 12 = 9$

2. Create Factors Trees
   - a) 35
   - b) 62
   - c) 110

3. Calculate
   - a) $(-1^2) \times (7^2) + 1 = 48$
   - b) $11 + 7 + 9 + 11 = 38$
   - c) $5 + 10^2 = 105$
   - d) $-4 \times (9 + 8) = -68$
   - e) $(9 \times -1) - (15 + 6) = -26$

4. Find the Mean, Median, Mode & Range
   - a) 5, 6, 3, 8, 10, 4, 4,
   - b) 7, 10, 12, 10, 4, 8, 10
   - c) 4, 4, 4, 3, 5, 5, 6, 8, 9

5. Create a frequency table -
   A group of 22 people were surveyed about the number of children they have.
   The results were – 0,4,5,2,2,2,3,2,3,4,0,1,0,4,3,6,4,2,2,1,1

6. Area and Perimeter
   - A right-angled triangle with sides 11 km, 7 km, 6 km.
   - A rectangle with sides 10 km and 12 km.
   - A triangle with sides 16 cm, 12 cm, 10 cm.

7. Probability
   How many different combination outcomes are possible when flipping a coin and rolling a die?
   (draw a tree diagram)

8. Find the unknown angles
   - A triangle with angles $a$, $a$, $a$.
   - A quadrilateral with angles $80^\circ$, $40^\circ$, $140^\circ$, $170^\circ$.

9. Problem solving
   Jarrod averaged 79 marks for 6 tests. How many points must he score on his next test to raise his average to 80?