## Year 4/5 word problems Intermediate

Read the Question, Use CUBES, then pick your strategy and solve the problem

| Kate needs to take 24 cupcakes to school for her birthday. She is using cupcake boxes that can hold 6 cupcakes in each box. How many boxes will Kate need for her 24 cupcakes? | Some boys were sharing toy cars. They had 18 to share. Each boy got 3 toy cars. How many boys were sharing the toy cars? |  |  | It took Will 25 minutes to complete the cross country run. What time did he finish, if he began at 8:45 am? |
| :---: | :---: | :---: | :---: | :---: |
| Julie is 8 centimetres shorter than her brother Daniel. How tall is Julie, if Daniel is 141 centimetres tall? | Mrs. Jones bought sunflower seeds from the garden shop. She plants her seeds into 4 rows of 6 . How many sunflower seeds did Mrs. Jones use? |  |  | Suzie loves to swim everyday! Suzie swims 5 laps of the 50 metre pool. How far does Suzie swim each day? |
| Thomas went to the shops and found a toy dinosaur for $\$ 5$. He has $\$ 3.45$ in pocket money. How much more money does he need to earn to buy the dinosaur? | toy | colour | amount | Alex's soccer team played 16 matches and won half of them. How many did his team lose? |
|  | trains | red | 15 |  |
|  | cars | blue | 24 |  |
|  | blocks | green | 30 |  |
|  | I want to share my toys evenly with my 2 friends. How many toys does each person get? |  |  |  |
| Jill has 12 balloons. She gives half the balloons to her friend Luke. Then she gives half of the balloons that are left to Alice. How many balloons will jill have after she has given the balloons to Luke and Alice? | Some children were sharing smarties. They had a pack of 20 smarties to share. Each child got 4 smarties each. How many children were sharing the smarties? |  |  | Krista spends 30 minutes doing her homework, 4 nights a week. How much time does she spend on homework every week? |
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