

Stella's School
Rev 2022 Yr 6 04 - PERCENTAGE
SOLVING WORD PROBLEMS



Name: _____ Class: _____ Date: _____

1) Sarah ate $\frac{3}{4}$ of her nuggets. What percentage of her nuggets did she eat?

Ans: _____ %

2) Najwa bought some papers. She used $\frac{13}{25}$ to print some revision papers and kept the rest.
What percentage of the papers did she keep?

Ans: _____ %

3) Sofea bought a 80 piece jigsaw puzzle. In one hour, she finished assembling 12 pieces together.

a) What percentage of the jigsaw puzzle was assembled? Ans: _____ %

b) What percentage of the jigsaw puzzle was not assembled? Ans: _____ %

4) Alysha drove from her house to the school, which are 25 km apart. If Alysha has driven a distance of 10 km, what percentage of the distance does she has left to drive?

Ans: _____ %

5) Yi Maan had \$90. She spent \$47 on a pair of Jeans and \$16 on groceries. What percentage of her money does she have left?

Ans: _____ %

6) Suci made 240 litres of lemonade for sale. She sold 35% of her lemonade.

a) How many litres of lemonade were sold?

Ans: _____ ℥

b) How many litres of lemonade were not sold?

Ans: _____ ℥

7) Gwen bought 4kg of different chocolate bars altogether. 0.8kg of chocolate bars was Cadbury, 0.5kg was Mars and 2.1kg was M&M. The rest was KitKat. What percentage of the chocolate bars was KitKat?

Ans: _____ %

8) Hasyimah sells three types of watches. 30% of her watches are men's watches, 50% are ladies' watches and the rest are children's watches. She has 400 watches altogether. How many children's watches does Hasyimah sell?

Ans: _____ watches

9) The usual price of an iPhone 13 is \$1400. Fadhereena bought the iPhone 13 at a discount of 30%. How much did Fadhereena pay for the iPhone?

Ans:\$ _____