**1)) A cake should be cut in 8 pieces by using 3 knife. Each knife should be used once.**

Ans. 1. Horizontally cut

2. Vertical cut

Make 4 pieces.   
Stack (Put one above other) all 4 pieces and 3rd cut. 4 pices cut with 8 pieces.

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**2)) You have 15 chocolates. If 3 wrappers given and you got another 1 chocolates then decide how many chocolates you have eaten.**

1. Eaten given 15 chocolates = 15

2. 1 chocolates per 3 wrappers = 15+5 =20

15 = 3 + 3+ 3+ 3+ 3 wrappers

5 = 1 1 1 1 1

3. 1 1 1 **1 1** = got 1 chocolate = 21

**1**

Pending 2 +1 = **22 chocolates total eaten**

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**3)) A Milk Can has 10 liter milk. You have only 3 liter and 5 liter measurement can. How you measure 1 liter milk.**

Fill 3 liter Can and drain it in 5 liter Can. Then again fill 3 liter Can, again drain in that 5 liter Can, as it only consume 2 liter to be full.

Then pending 1 liter you can get in 3 liter Can.

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**4)) A Milk Can has 10 liter milk. You have only 3 liter and 5 liter measurement can. How you measure 4 liter milk.**

Fill 3 liter Can and drain it in 5 liter Can. Again fill 3 liter Can. Pending 4 liters will be remain in main 10 liter Can.