



SATS Revision Homework Sheet

DABs At Liskeard Tutoring

16 - Probability

Q1. In a bag are 3 red sweets and 1 brown sweet. What is the probability of pulling a brown sweet out?

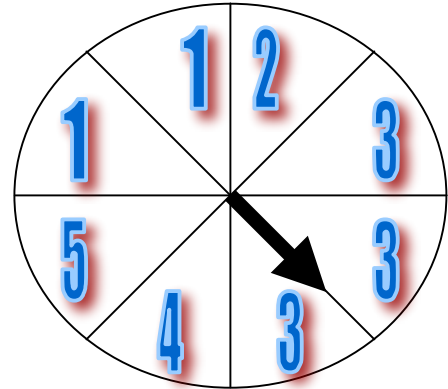
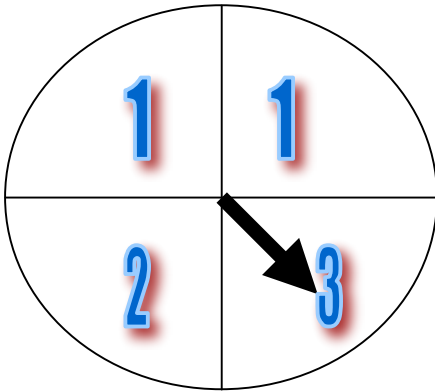
Q2. This die is thrown onto the table. What is the probability of:-



- a) It landing on a 4? _____
- b) It landing on an even number? _____
- c) The number not being a 5? _____

Q3. Have a look at this spinner:-

Q4. Have a look at this spinner:-



What is the probability of:-

- a) Spinning a 1? _____
- b) Spinning a 3? _____
- c) Spinning a 6? _____
- d) Spinning a 1 or a 2? _____
- e) Spinning an even number? _____
- f) Most likely to be spun? _____

What is the probability of:-

- a) Spinning a 1? _____
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- e) Spinning an even number? _____
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Q5. Place these events on this probability line



- a) You will breathe today
- b) You will find a £10 note on the floor
- c) You will play out
- d) When you toss a coin, it lands heads
- e) You will grow wings today
- f) You will visit the toilet in the next 2 hours.