**Maths (5th Class)**

**Page 171 (Chance)**

**Experiment 7**

(h) (i) 2 in 10 or 1 in 5 chance, (ii) 3 in 10 chance, (iii) 4 in 10 or 2 in 5 chance, (iv) 1 in 10 chance

(i) 7 in 10 chance

(j) green and blue

(k) red and blue

(l) (i) 10 in 100 chance, (ii) 30 in 100 chance, (iii) 20 in 100 chance, (iv) 40 in 100 chance

(m) (i) 5 in 50 chance, (ii) 15 in 50 chance, (iii) 10 in 50 chance, (iv) 20 in 50 chance

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**Frequency Table**

1. (i) 16, (ii) 28, (iii) 8, (iv) 16, (b) no, (c) mushroom/pepperoni, (d) pepperoni/cheese or tomato/mushroom, (e) 8/100 or 2/25 (f) 12%

**Maths (6th Class)**

**Page 173 (Equations)**

1. (a) 7, (b) 3, (c) 8, (d) 6
2. (a) 8, (b) 7, (c) 10, (d) 7
3. (a) 5, (b) 10, (c) 12, (d) 11
4. (a) 75, (b) 36, (c) 48, (d) 98
5. (a) 27, (b) 48, (c) 50, (d) 60
6. (a) 72, (b) 36, (c) 75, (d) 64
7. (a) 81, (b) 64, (c) 72, (d) 54