

Model (2)

Science

1. Mixing red light with blue light produces light.

- a) yellow b) magenta c) cyan d) green

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2. The compass contains magnet that moves freely.

- a) heavy and big b) small and light
c) medium and heavy d) big and light

3. Solvent in mixture of chocolate mixture and milk is

- a) chocolate b) milk c) water d) sugar

4. From the extinct organisms due to natural changes in the environment is/are

- a) lion b) insects c) rat d) dinosaurs

Maths

1) If $\{x,5\} = \{6,5\}$, then $x =$

- a) 5 b) 6 c) 7 d) 8

2) $678 \div 100 = 67.8 \div$

- a) 10 b) 100 c) 1000 d) 10000

3) $56.63 \approx$ to the nearest tenth.

- a) 56.6 b) 56.7 c) 56.4 d) 56.3

4) $4.567 \times$ = 456.7

- a) 1 b) 10 c) 100 d) 1000

5) $\{6,1\} \cup \{8,6\} =$

- a) $\{8,6\}$ b) $\{8,6,1\}$ c) $\{8,1\}$ d) $\{6\}$

6) The probability of an impossible event =

- a) $\frac{1}{2}$ b) $\frac{1}{3}$ c) zero d) 1

7) In a circle, the chord that passes through its center is called

- a) diameter b) radius c) parallel d) height

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