

Olympiads

# CREST Mathematics Olympiad (CMO) Worksheet for Class 2

Topic Money

f

**O** 

@crestolympiads 🖄 info@crestolympiads.com 🕓 +91-98182-94134

### Worksheet on Money

1. If the cost of a toy train is \$45, a toy jet fighter aeroplane is \$76 and two teddy bears are \$27 each, what is the total cost of all the items?



- a. \$165
- b. \$170
- c. \$175
- d. \$180
- 2. What is the sum of money in cents?



- a. 4600 cents
- b. 4800 cents
- c. 5600 cents
- d. 5800 cents

3. A tray consists of 30 eggs. If the cost of an egg is \$1, What is the cost of six trays?



- a. \$180
- b. \$200
- c. \$360
- d. \$540
- 4. The price of a fifty-kilogram rice sack is £350. What is the price of one kilogram of rice?



- a. £7
- b. £9
- c. £11
- d. £13
- 5. If the cost of a rose is ¥5, what is the cost of three more roses than the roses given below?



- a. ¥45
- b. ¥50
- c. ¥60
- d. ¥65

#### **Answer Key**

**1.** c - \$175

**Explanation:** Cost of a toy train = \$45Cost of a toy jet fighter aeroplane = \$76Cost of two teddy bears =  $$27 \times 2 = $54$ Total cost of all the items = \$45 + \$76 + \$54 = \$175

2. d - 5800 cents

**Explanation:** Sum of money = 10 + 10 + 10 + 5 + 20 + 1 + 2 = \$58 = \$58 x 100 = 5800 cents (\$1 = 100 cents)

**3.** a - \$180

**Explanation:** Number of eggs in one tray = 30 eggs Number of eggs in six tray = 30 x 6 = 180 eggs Cost of an egg = \$1 Cost of 6 trays (180 eggs) = 1 x 180 = \$180.

**4.** a - £7

**Explanation:** Price of a rice sack of 50 kg =  $\pounds$ 350 Price of 1 kg of rice =  $350 \div 50 = \pounds$ 7

**5.** d - ¥65

**Explanation:** Total number of roses in the image = 10 As per the given question, 3 more roses than the number of roses in the image is 10 + 3 which is 13 Cost of 1 rose =  $\pm 5$ Cost of 13 roses =  $13 \times 5 = \pm 65$ 

Olympiads

## More Questions Coming Soon – Keep Learning!

# Difference between Ordinary & Extra-Ordinary is that "Little Extra"

