

**11. MONEY****MONEY CONVERSION****TEACHING TASK****CONCEPTUAL UNDERSTANDING QUESTIONS (CUQ's)****Multiple Choice Questions**

1. How many Rupees are there in 1,250 Paise?

A) 12.50 Rupees

B) 125 Rupees

C) 1.25 Rupees

D) 0.125 Rupees

**Key:** A

**Explanation:** 1 Rupee = 100 Paise;  $1250 \div 100 = 12.50$  Rupees.

2. If 1 Euro = 1.20 USD, how many Euros are in 60 USD?

A) 50 Euros

B) 72 Euros

C) 120 Euros

D) 48 Euros

**Key:** A

**Explanation:** Euros =  $USD \div 1.20$ ;  $60 \div 1.20 = 50$  Euros.

3. You have 5.60 dollars and spend 2.75 dollars. How much is left?

A) 2.85 dollars

B) 3.25 dollars

C) 2.75 dollars

D) 3.50 dollars

**Key:** A

**Explanation:**  $5.60 - 2.75 = 2.85$  dollars.

4. If you add 3.85 Rupees to 2.50 Rupees, what is the total amount in Rupees?

A) 6.35 Rupees

B) 6.25 Rupees

C) 5.35 Rupees

D) 5.25 Rupees

**Key:** A

**Explanation:**  $3.85 + 2.50 = 6.35$  Rupees.

5. Subtract 2.45 Rupees from 6.90 Rupees. What is the result?

A) 4.45 Rupees

B) 4.50 Rupees

C) 4.55 Rupees

D) 4.40 Rupees

**Key:** C

**Explanation:**  $6.90 - 2.45 = 4.55$  Rupees.

6. You have 8.25 dollars and buy an item for 3.60 dollars. How much is left?

A) 4.65 dollars

B) 4.55 dollars

C) 4.75 dollars

D) 4.50 dollars

**Key:** A**Explanation:**  $8.25 - 3.60 = 4.65$  dollars.**ADVANCED LEVEL****More than One Answer Type**

7. Which of the following rupee to paise conversions are accurate?

a) 6.75 rupees = 675 paise

b) 4.20 rupees = 420 paise

c) 3.50 rupees = 350 paise

d) 8.90 rupees = 900 paise

**Key:** a, b, c**Explanation:**a)  $6.75 \times 100 = 675$  (Correct)b)  $4.20 \times 100 = 420$  (Correct)c)  $3.50 \times 100 = 350$  (Correct)d)  $8.90 \times 100 = 890$  (Wrong)

8. Which of the following money operations are performed correctly?

a) Adding 2.45 rupees and 3.55 rupees equals 6.00 rupees

b) Subtracting 1.75 rupees from 5.00 rupees equals 3.25 rupees

c) Adding 0.60 dollars and 1.80 dollars equals 2.40 dollars

d) Subtracting 0.50 dollars from 4.00 dollars equals 3.50 dollars

**Key:** a, b, c, d**Explanation:**a)  $2.45 + 3.55 = 6.00$  (Correct)b)  $5.00 - 1.75 = 3.25$  (Correct)c)  $0.60 + 1.80 = 2.40$  (Correct)d)  $4.00 - 0.50 = 3.50$  (Correct)**Fill In the Blanks**

9. Add 6.80 and 4.45 rupees. The total is \_\_\_ rupees.

**Key:** 11.25**Explanation:**  $6.80 + 4.45 = 11.25$  Rupees.

10. Convert 375 paise to rupees. 375 paise is equal to \_\_\_ rupees.

**Key:** 3.75**Explanation:**  $375 \div 100 = 3.75$  Rupees.

**Matching Type**

11. Match the conversion or addition example to its correct result:

**Column A**

1. Convert 7 USD to EUR  
(given 1 USD = 0.85 EUR)
2. Convert 3,000 paise to rupees
3. Add 4.50 and 2.25 rupees
4. Convert 10.5 liters to milliliters

**Column B**

- a. 3,000 paise = 30 rupees
- b. 6.75 EUR
- c. 10,500 milliliters
- d. 6.75 rupees

**Key:**

1.b, 2.a, 3.d, 4.c

**Answer the Following Questions**

12. You have 3.25 rupees and 4.60 rupees. How much money do you have in total?

**Key:** 7.85 Rupees

**Explanation:**  $3.25 + 4.60 = 7.85$  Rupees.

13. You have 15.50 rupees and you spend 8.75 rupees. How much money do you have left?

**Key:** 6.75 Rupees

**Explanation:**  $15.50 - 8.75 = 6.75$  Rupees.

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## LEARNERS TASK

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### CONCEPTUAL UNDERSTANDING QUESTIONS (CUQ's)

**Multiple Choice Questions**

1. If 1 USD = 0.75 EUR, how many Euros would 20 USD be?

- A) 15 EUR      B) 25 EUR    C) 20 EUR    D) 30 EUR

**Key:** A

**Explanation:**  $20 \times 0.75 = 15$  EUR.

2. Convert 8 Rupees to Paise.

- A) 800 paise    B) 80 paise    C) 8,000 paise    D) 80,000 paise

**Key:** A

**Explanation:**  $8 \times 100 = 800$  paise.

3. If you have 2.25 dollars and 1.50 dollars, how much do you have in total?

- A) 3.75 dollars    B) 3.00 dollars    C) 3.50 dollars    D) 4.00 dollars

**Key:** A

**Explanation:**  $2.25 + 1.50 = 3.75$  dollars.

4. You have 7 Rupees and 65 Paise. If you add 4 Rupees and 80 Paise, what is the total amount?

- A) 12 Rupees and 40 Paise      B) 12 Rupees and 45 Paise



**Explanation:**  $8.25 \times 100 = 825$  paise.

### Matching Type

11. Match the subtraction or conversion example to its correct result:

#### Column A

1. Subtract 5.50 rupees from 8.75 rupees
2. Convert 450 paise to rupees
3. Subtract 3.60 from 7.25 dollars
4. Convert 0.25 liters to milliliters

#### Column B

- a. 250 paise = 2.50 rupees
- b. 3.65 dollars
- c. 3.25 rupees
- d. 250 milliliters

**Key:** 1.C, 2.A, 3.B, 4.D

### Answer the Following Questions

12. Add 9.90 rupees and 3.55 rupees.

**Key:** 13.45 Rupees

**Explanation:**  $9.90 + 3.55 = 13.45$  Rupees.

13. Subtract 7.80 rupees from 12.50 rupees.

**Key:** 4.70 Rupees

**Explanation:**  $12.50 - 7.80 = 4.70$  Rupees.

## MULTIPLYING AND DIVIDING MONEY

### TEACHING TASK

#### CONCEPTUAL UNDERSTANDING QUESTIONS (CUQ's)

#### Multiple Choice Questions

1. You want to buy 4 tickets to a concert, and each ticket costs \$25. What is the total cost?

- A) \$90      B) \$100      C) \$110      D) \$120

**Key:** B

**Explanation:**  $4 \times 25 = 100$  dollars.

2. A subscription service charges \$8 per month. How much will 12 months cost?

- A) \$80      B) \$90      C) \$96      D) \$100

**Key:** C

**Explanation:**  $12 \times 8 = 96$  dollars.

3. You have \$500 and want to share it equally among 10 family members. How much does each family member get?

- A) \$50      B) \$60      C) \$55      D) \$45

**Key:** A

**Explanation:**  $500 \div 10 = 50$  dollars.

4. A charity event collected \$3,000. If this amount is to be divided equally among 15 projects, how much will each project receive?

- A) \$180                      B) \$200                      C) \$220                      D) \$250

**Key:** B

**Explanation:**  $3000 \div 15 = 200$  dollars.

5. A family of 6 wants to split a \$240 bill equally. How much does each person pay?

- A) \$30                      B) \$35                      C) \$40                      D) \$45

**Key:** C

**Explanation:**  $240 \div 6 = 40$  dollars.

6. Anna buys 12 tickets for a concert, each costing \$18. How much does she spend in total?

- A) \$216                      B) \$240                      C) \$220                      D) \$200

**Key:** A

**Explanation:**  $12 \times 18 = 216$  dollars.

### ADVANCED LEVEL

#### More than One Answer Type

7. Which of the following statements accurately describes combined multiplication and division with money?

- a) Multiplying \$40 by 3 and then dividing by 2 results in \$60.
- b) If you multiply \$15 by 4 and then divide by 3, you get \$20.
- c) Dividing \$200 by 5 and then multiplying by 3 results in \$120.
- d) Multiplying \$25 by 6 and then dividing by 5 gives \$30.

**Key:** a, b, c, d

**Explanation:** All are correct.

8. Which of the following scenarios accurately applies multiplication and division to real-life money situations?

- a) If you buy 3 tickets at \$50 each and then divide the total cost by 2, you pay \$75 per person.
- b) A group of 8 people share a \$320 bill equally, so each person pays \$40.
- c) You buy 5 items at \$15 each, and you pay \$75 in total.
- d) If you have \$450 and spend \$150 on each of 3 items, you spend a total of \$450.

**Key:** a, b, c, d

**Explanation:** All are correct.

**Fill In the Blanks**

9. You have 2,430 rupees and need to split this equally among 8 people. Each person will get \_\_\_ rupees.

**Key:** 303.75

**Explanation:**  $2430 \div 8 = 303.75$  Rupees.

10. A bakery sells cookies at \$2.50 each. If you buy a box of cookies for \$15, you will have enough to buy \_\_\_ cookies, and the remaining amount of money will be \_\_\_ dollars.

**Key:** 6 cookies, 0 dollars

**Explanation:**  $15 \div 2.50 = 6$  cookies exactly, no remainder.

**Matching Type**11. **Column A**

1. You want to buy 12 books, and each book costs \$7.
2. You are ordering 9 pizzas, and each pizza costs \$15.
3. Sarah has \$1,200 and wants to divide it into 5 equal parts.
4. Tom wants to buy items costing \$25 each with \$200. How many items can he buy, and how much money will be left?

**Key:** 1.D, 2.C, 3.A, 4.B

**Column B**

- A. \$240 per part
- B. 8 items and \$20 left
- C. \$135
- D. \$ 84

**Answer the Following Questions**

12. You are hosting a party and have a budget of 1,500 for decorations. You plan to buy 8 decoration sets, each costing 150. How much will you spend, and how much money will you have left from your budget?

**Key:** Spend 1200, left 300

**Explanation:**  $8 \times 150 = 1200$ ;  $1500 - 1200 = 300$ .

13. Ankit has 980 and wants to buy books that cost 140 each. How many books can Ankit buy, and how much money will he have left?

**Key:** 7 books, left 0

**Explanation:**  $980 \div 140 = 7$  books exactly, no remainder.

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**LEARNERS TASK**


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**CONCEPTUAL UNDERSTANDING QUESTIONS (CUQ's)****Multiple Choice Questions**

1. If one pen costs \$12 and you buy 7 pens, what is the total cost?

- A) \$84      B) \$72      C) \$96      D) \$70

**Key:** A

**Explanation:**  $7 \times 12 = 84$  dollars.

2. A bottle of juice costs \$3.50. How much will 9 bottles cost?

- A) \$31.50      B) \$28.00      C) \$30.00      D) \$32.50

**Key:** A

**Explanation:**  $9 \times 3.50 = 31.50$  dollars.

3. You have 360 candies and need to put them into 12 bags. How many candies will be in each bag?

- A) 25      B) 30      C) 35      D) 40

**Key:** B

**Explanation:**  $360 \div 12 = 30$  candies.

4. You have \$240 and want to divide it equally among 8 friends. How much does each friend get?

- A) \$30      B) \$25      C) \$35      D) \$40

**Key:** A

**Explanation:**  $240 \div 8 = 30$  dollars.

5. Lara buys 8 books, each costing \$5.75. What is the total cost of the books?

- A) \$46.00      B) \$45.00      C) \$47.00      D) \$48.00

**Key:** A

**Explanation:**  $8 \times 5.75 = 46.00$  dollars.

6. You have \$960 and want to divide it equally among 8 friends. How much does each friend receive?

- A) \$120      B) \$125      C) \$115      D) \$130

**Key:** A

**Explanation:**  $960 \div 8 = 120$  dollars.

### ADVANCED LEVEL

#### More than One Answer Type

7. Which of the following statements correctly describes multiplying money?

- a) Buying 4 items at \$12 each costs \$48 in total.
- b) If a meal costs \$15 and you buy 3 meals, the total cost is \$45.
- c) Multiplying \$7 by 10 gives a total of \$70.
- d) Buying 5 items at \$20 each costs \$100.

**Key:** a, b, c, d

**Explanation:** All are correct.

8. Which of the following calculations are correct for dividing money?

- a) Dividing \$500 among 5 people gives \$100 per person.
- b) If you divide \$240 into 8 equal parts, each part is \$30.
- c) Splitting \$900 by 3 results in \$300 each.
- d) Dividing \$1,200 among 6 people gives \$200 per person.

**Key:** a, b, c, d

**Explanation:** All are correct.

### Fill In the Blanks

9. If a pair of shoes costs \$45 and you want to buy 7 pairs, the total cost will be \_\_\_ dollars.

**Key:** 315

**Explanation:**  $7 \times 45 = 315$  dollars.

10. You have \$980 and need to divide it equally among 11 friends. Each friend will receive \_\_\_ dollars.

**Key:** 89.09 (approximately)

**Explanation:**  $980 \div 11 = 89.09$  dollars.

### Matching Type

11. **Column A**

- 1. A concert ticket costs \$50, and you are buying 4 tickets.
- 2. You buy 6 pairs of shoes, each costing \$30.
- 3. You have \$540 and want to divide it equally among 9 friends.
- 4. You are sharing \$240 equally among 8 people.

**Key:** 1.B, 2.C, 3.D, 4.A

**Column B**

- A. \$30 per person
- B. \$200
- C. \$180
- D. \$60 per person

### Answer the Following Questions

12. Lisa is buying notebooks for her office. Each notebook costs 35, and she buys 9 notebooks. How much does she spend in total?

**Key:** 315

**Explanation:**  $9 \times 35 = 315$ .

13. You have 2,400 and want to divide it equally among 8 friends. How much money will each friend receive?

**Key:** 300

**Explanation:**  $2400 \div 8 = 300$ .