

PRACTICE 4D

Find the value of each of the following:

- | | (a) | (b) | (c) | (d) |
|----|---------------|---------------|----------------|----------------|
| 1. | 8×3 | 6×8 | 10×8 | 8×8 |
| 2. | $24 \div 8$ | $56 \div 8$ | $80 \div 8$ | $64 \div 8$ |
| 3. | 43×8 | 97×8 | 8×262 | 874×8 |
| 4. | $120 \div 8$ | $579 \div 8$ | $745 \div 8$ | $832 \div 8$ |

5. Find the missing numbers.

(a) $8 \times \blacksquare = 32$

(b) $\blacksquare \times 8 = 48$

(c) $8 \times \blacksquare = 64$

(d) $\blacksquare \times 8 = 72$

6. There were 36 tables at a dinner party.
8 people were at each table.
How many people were at the party?

7. A pail holds 18 litres.
8 pails of water can fill a tank.
How many litres of water does the tank hold?

8. Mrs Fu baked 390 tarts.
She put them into packets of 8 each.
How many packets did she have?
How many tarts were left over?

9. A gardener bought 12 watering cans.
Each can cost \$8.
If he gave the cashier \$100, how much change did he receive?

10. Mrs Wong bought a refrigerator.
She paid \$245 in the first month and \$103 each month for another 8 months.
What was the cost of the refrigerator?



PRACTICE 4E

Find the value of each of the following:

- | | (a) | (b) | (c) | (d) |
|----|--------------|--------------|---------------|--------------|
| 1. | 6×7 | 7×8 | 8×10 | 8×9 |
| 2. | $42 \div 6$ | $56 \div 7$ | $48 \div 8$ | $72 \div 8$ |
| 3. | $73 \div 7$ | 1×8 | 0×8 | $150 \div 8$ |
| 4. | $943 \div 8$ | $8 \div 1$ | $0 \div 8$ | $872 \div 6$ |

5. A grocer had 145 kg of sugar.
He packed the sugar into packets of 6 kg each.
How many packets were there?
How many kilograms of sugar were left over?

6. Mr Chen wants to buy umbrellas.
Each umbrella costs \$7.
How many umbrellas can he buy with \$168?



7. There are 120 pages in an exercise book.
How many pages are there in 8 exercise books?
8. Mr Tan wants to buy 6 chairs which cost \$28 each.
He has only \$100.
How much more money does he need?

9. 8 people went to the seaside.
They hired a boat for 6 hours.
If they shared the cost equally, how much did each person spend?

