







ENRICHMENT ACTIVITY

How much does each pay the fruitseller?

Do in book.

CHECKPOINT!

	 (₹ 120 per kg)	 (₹ 60 per kg)	 (₹ 24 per kg)	TOTAL AMOUNT
 buys	$\frac{1}{4}$ kg; ₹ <u>30</u> $120 \div 4 = 30$	$\frac{1}{3}$ kg; ₹ <u>20</u> $60 \div 3 = 20$	$\frac{1}{2}$ kg; ₹ <u>12</u> $24 \div 2 = 12$	₹ <u>62</u>
 buys	$\frac{1}{3}$ kg; ₹ <u>40</u> $120 \div 3 = 40$	$\frac{1}{2}$ kg; ₹ <u>30</u> $60 \div 2 = 30$	$\frac{1}{4}$ kg; ₹ <u>6</u> $24 \div 4 = 6$	₹ <u>76</u>
 buys	$\frac{1}{2}$ kg; ₹ <u>60</u> $120 \div 2 = 60$	$\frac{1}{4}$ kg; ₹ <u>15</u> $60 \div 4 = 15$	$\frac{1}{3}$ kg; ₹ <u>8</u> $24 \div 3 = 8$	₹ <u>83</u>

EXERCISE 10.3



Colour it if you get all your sums right.

A. Colour one half of the collection.

Do in book.

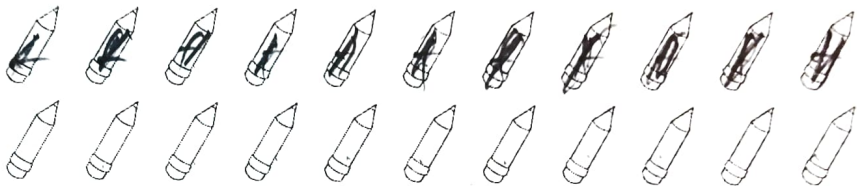
1. $\frac{1}{2}$ of 18

$18 \div 2 = 9$



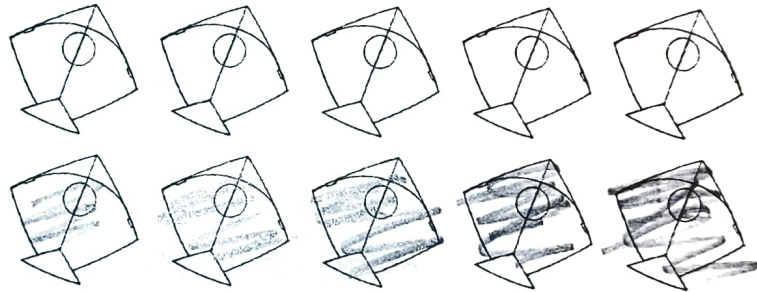
2. $\frac{1}{2}$ of 22

$22 \div 2 = 11$



3. $\frac{1}{2}$ of 10

$10 \div 2 = 5$

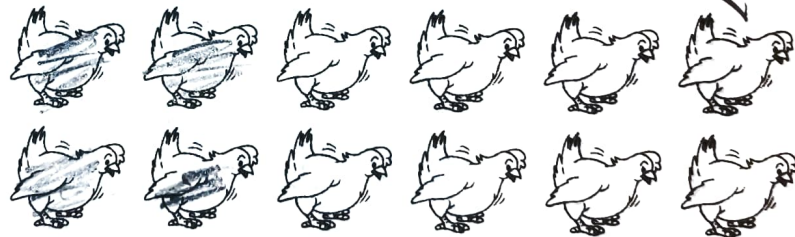


B. Colour one-third of the collection.

Do in book

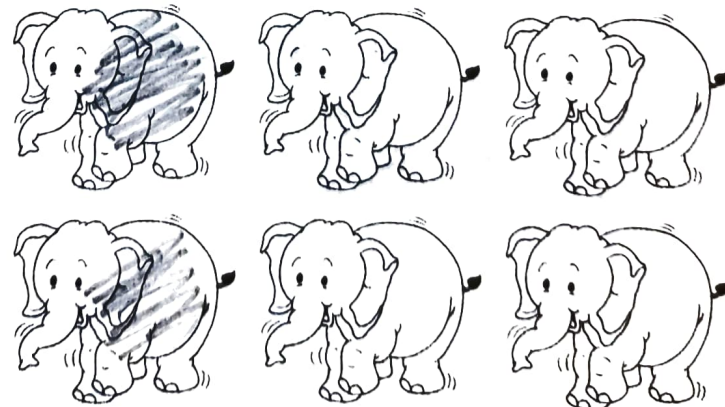
1. $\frac{1}{3}$ of 12

$12 \div 3 = 4$



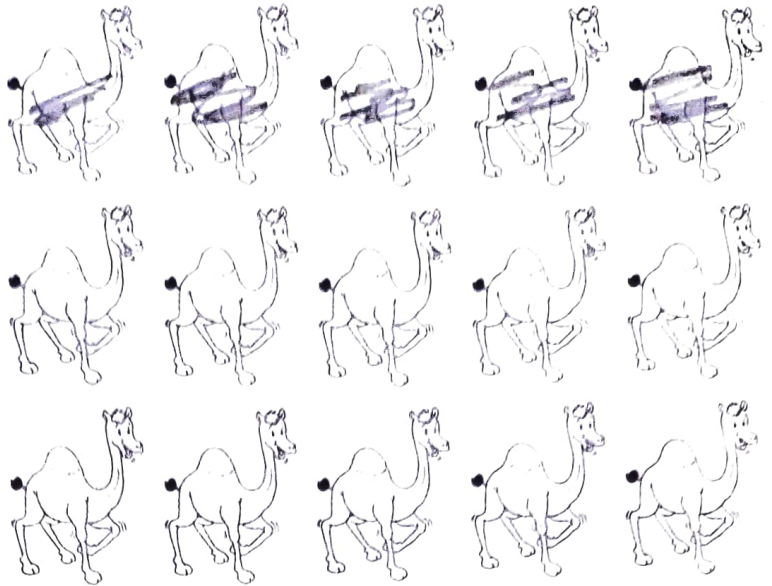
2. $\frac{1}{2}$ of 6

$6 \div 3 = 2$



3. $\frac{1}{3}$ of 15

$15 \div 3 = 5$

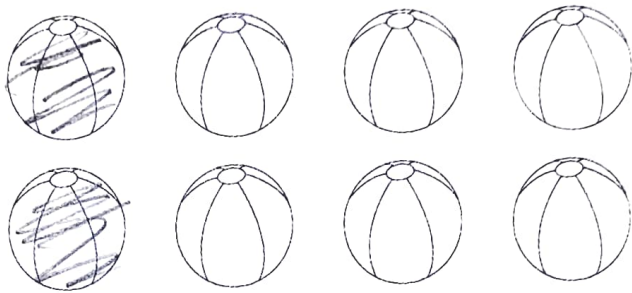


C. Colour one-fourth of the collection.

Do in book

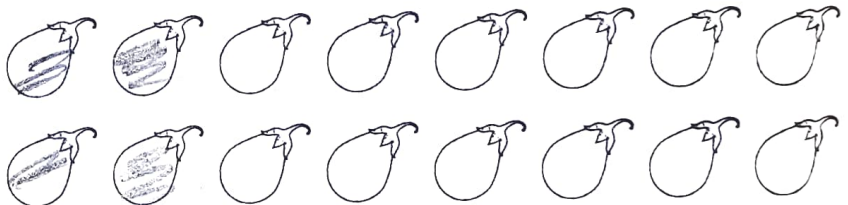
1. $\frac{1}{4}$ of 8

$8 \div 4 = 2$



2. $\frac{1}{4}$ of 16

$16 \div 4 = 4$



3. $\frac{1}{4}$ of 12

$12 \div 4 = 3$



D. Solve.

Do in copy

1. $\frac{1}{2}$ of 20 = $20 \div 2 = 10$

4. $\frac{1}{2}$ of 30 = $30 \div 2 = 15$

7. $\frac{1}{2}$ of 16 = $16 \div 2 = 8$

2. $\frac{1}{4}$ of 20 = $20 \div 4 = 5$

5. $\frac{1}{4}$ of 32 = $32 \div 4 = 8$

8. $\frac{1}{4}$ of 40 = $40 \div 4 = 10$

3. $\frac{1}{3}$ of 18 = $18 \div 3 = 6$

6. $\frac{1}{3}$ of 27 = $27 \div 3 = 9$

9. $\frac{1}{3}$ of 15 = $15 \div 3 = 5$