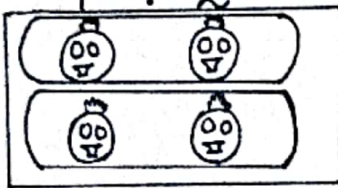


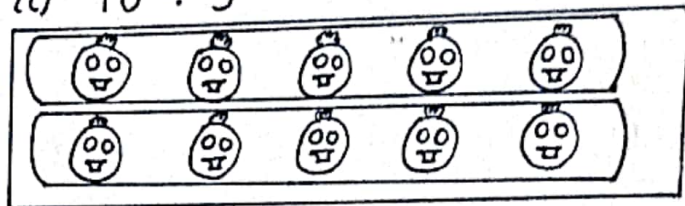
New Era Public SchoolClass: 2nd Subject: Mathematics Session: 2021Solved Assignment of Unit-III 2021Topic: DivisionChapter: 05Book Work

A) Make groups to divide.

i) $4 \div 2$



ii) $10 \div 5$



Answer = $\boxed{2}$

Answer = $\boxed{2}$

(Do rest of parts yourself)

Relation between Division and Multiplication.

A) Divide with the help of multiplication tables.

i) $20 \div 4 = \boxed{5}$

$$\boxed{5} \times 4 = 20$$

ii) $30 \div 5 = \boxed{6}$

$$\boxed{6} \times 5 = 30$$

iii) $18 \div 9 = \boxed{2}$

$$\boxed{2} \times 9 = 18$$

iv) $12 \div 3 = \boxed{4}$

$$\boxed{4} \times 3 = 12$$

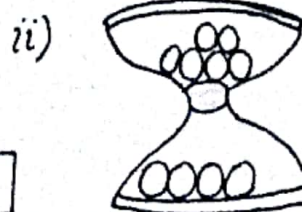
(Do rest of parts yourself)

Fun Maths

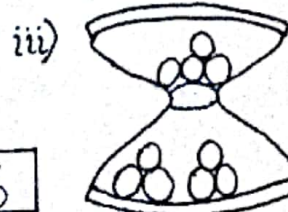
Q. Find the number of balls left at the top in each step.



$$10 - 2 = \boxed{8}$$



$$10 - 4 = \boxed{6}$$



$$10 - 6 = \boxed{4}$$

P.J.O

Topic: MoneyChapter: 07Book work.

A) Circle the correct money required to buy these items.

- i. Rs 10 ☐ 5 ☒ 5 ☐ 2 ☐ 1 ☐ 20 Paise
- ii. Rs 20 ☐ 10 ☐ 25 Paise ☐ 10 Paise ☐ 2 ☐ 10
- iii. Rs 5 ☐ 2 ☐ 2 ☐ 10 Paise ☐ 10 ☐ 1
- iv. Rs 12 ☐ 2 ☐ 50 ☐ 5 ☐ 20 ☐ 5
- v. Rs 50 ☐ 100 ☐ 2 ☐ 50 ☐ 5 ☐ 1

Addition of Money.

A) Add.

i. $\begin{array}{r} \textcircled{1} 3 \text{ 9 Rupees} \\ + 1 \text{ 2 Rupees} \\ \hline 5 \text{ 1 Rupees} \end{array}$	$\begin{array}{r} 3 \text{ 1 Paise} \\ 1 \text{ 3 Paise} \\ \hline 4 \text{ 4 Paise} \end{array}$	ii. $\begin{array}{r} 2 \text{ 1 Rupees} \\ + 7 \text{ Rupees} \\ \hline 2 \text{ 8 Rupees} \end{array}$	$\begin{array}{r} \textcircled{1} 2 \text{ 5 Paise} \\ 5 \text{ Paise} \\ \hline 3 \text{ 0 Paise} \end{array}$
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iii. $\begin{array}{r} 1 \text{ 2 Rupees} \\ + 1 \text{ 3 Rupees} \\ \hline 2 \text{ 5 Rupees} \end{array}$	$\begin{array}{r} 5 \text{ 0 Paise} \\ 1 \text{ 0 Paise} \\ \hline 6 \text{ 0 Paise} \end{array}$	iv. $\begin{array}{r} \textcircled{1} 1 \text{ 7 Rupees} \\ + 2 \text{ 3 Rupees} \\ \hline 4 \text{ 0 Rupees} \end{array}$	$\begin{array}{r} 3 \text{ 0 Paise} \\ 1 \text{ 0 Paise} \\ \hline 4 \text{ 0 Paise} \end{array}$
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(Do rest of parts yourself).

Subtraction of money.

A) Subtract.

i. Rupees	Paise
31	18
<u>- 11</u>	<u>8</u>
20	10

ii. Rupees	Paise
29	65
<u>- 18</u>	<u>15</u>
11	50

iii. Rupees	Paise
47	56
<u>- 22</u>	<u>23</u>
25	33

iv. Rupees	Paise
55	25
<u>- 42</u>	<u>15</u>
13	10

(Do rest of parts yourself).

Comparing and matching money.A) Use the correct symbol ($>$, $<$ or $=$).

i) 72 Rupees	<u>$>$</u>	27 Rupees
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ii) 30 Paise	<u>$<$</u>	50 Paise
--------------	--------------------------	----------

iii) 100 Paise	<u>$=$</u>	1 Rupee
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iv) 1 Rupee 80 Paise	<u>$<$</u>	2 Rupees
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v) 2 Rupees	<u>$=$</u>	200 paise
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vi) 40 Rupees	<u>$>$</u>	38 Rupees 50 paise.
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B) Match.

i) 1 Rupee	200 Paise
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ii) 2 Rupees	100 Paise
--------------	----------------------

iii) 3 Rupees	400 Paise
---------------	----------------------

iv) 4 Rupees	300 Paise
--------------	----------------------

v) 5 Rupees	700 Paise
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vi) 6 Rupees	500 Paise
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vii) 7 Rupees	600 Paise
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Fun Maths

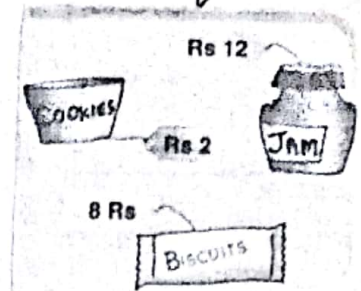
Q1. Which two items have a total value of Rs 10?

Sol. Biscuits = Rs 8

Cookies = Rs 2

Total = Rs 10

Answer = Biscuits and cookies.



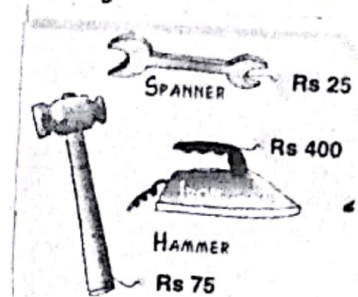
Q2. Which two items have a total value of Rs 100?

Sol. Spanner = Rs 25

Hammer = Rs 75

Total = Rs 100.

Answer = Spanner and Hammer.



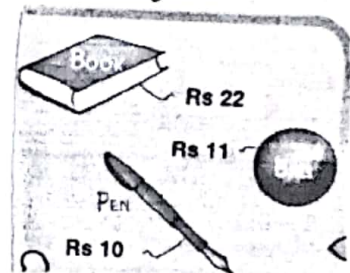
Q3. Which two items have a total value of Rs 32?

Sol. Book = Rs 22

Pen = Rs 10

Total = Rs 32

Answer = Book and Pen.



Money in words and in figures.

A) Write the money in words.

i) Rs 8.10 = Eight rupees and ten paise.

ii) Rs. 12.15 = Twelve rupees and fifteen paise.

iii) Rs 80.25 = Eighty rupees and twenty-five paise.

(Do rest of parts yourself).

B) Write the money in figures.

i) Sixty-seven rupees

= Rs 67

ii) Forty-nine rupees and ten paise

= Rs 49.10

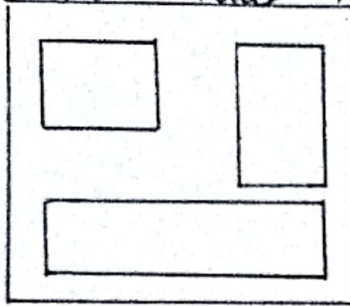
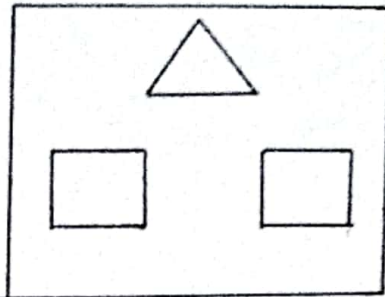
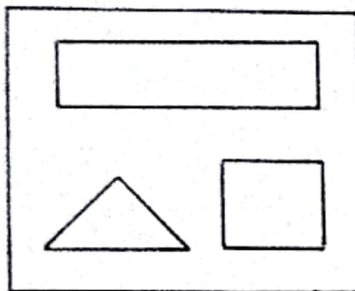
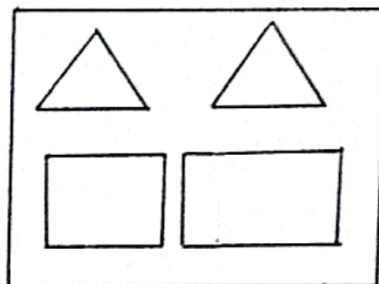
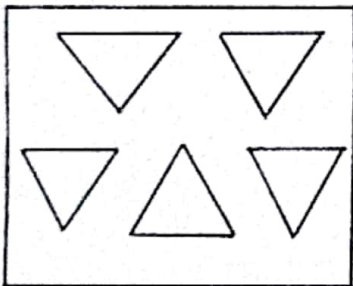
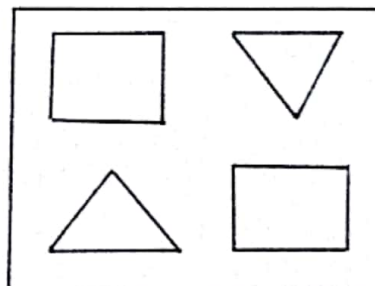
iii) Thirty-two rupees and thirty-six paise

= Rs 32.36

(Do rest of parts yourself).

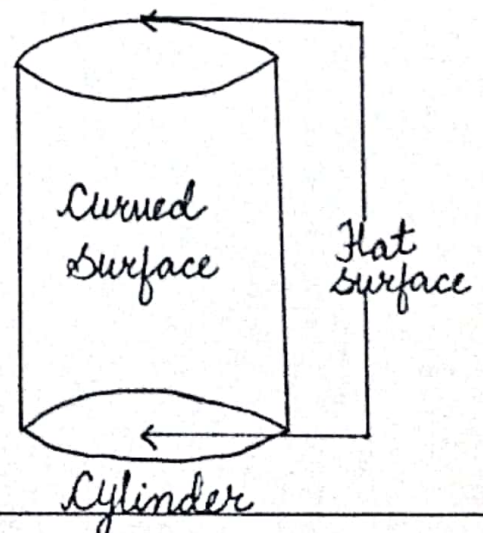
Geometry (Page no. 116)Book work

A) Which has more sides?

12 Sides ☒☐ 11 Sides11 Sides ☐☒ 14 Sides15 Sides ☒☐ 14 SidesMaths B notebook work.

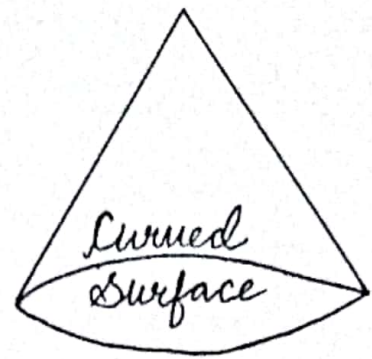
Q1. Draw and define a cylinder.

Ans. A cylinder is a solid shape with two flat surfaces which are equal. It has one curved surface. Example tree trunk.



Q2. Draw and define a cone.

Ans. A cone is a solid shape with two surfaces. It has one curved surface and one flat surface. Example birthday cap.



Cone.

Maths A notebook work.

<u>Table of "8"</u>	<u>Dodging table of "8"</u>	<u>Table of "9"</u>	<u>Dodging table of "9"</u>
$8 \times 1 = 8$	$8 \times 4 = 32$	$9 \times 1 = 9$	$9 \times 7 = 63$
$8 \times 2 = 16$	$8 \times 10 = 80$	$9 \times 2 = 18$	$9 \times 1 = 9$
$8 \times 3 = 24$	$8 \times 9 = 72$	$9 \times 3 = 27$	$9 \times 15 = 135$
$8 \times 4 = 32$	$8 \times 12 = 96$	$9 \times 4 = 36$	$9 \times 8 = 72$
$8 \times 5 = 40$	$8 \times 6 = 48$	$9 \times 5 = 45$	$9 \times 16 = 144$
$8 \times 6 = 48$	$8 \times 2 = 16$	$9 \times 6 = 54$	$9 \times 5 = 45$
$8 \times 7 = 56$	$8 \times 18 = 144$	$9 \times 7 = 63$	$9 \times 19 = 171$
$8 \times 8 = 64$	$8 \times 14 = 112$	$9 \times 8 = 72$	$9 \times 3 = 27$
$8 \times 9 = 72$	$8 \times 11 = 88$	$9 \times 9 = 81$	$9 \times 17 = 153$
$8 \times 10 = 80$	$8 \times 20 = 160$	$9 \times 10 = 90$	$9 \times 13 = 117$
$8 \times 11 = 88$	$8 \times 13 = 104$	$9 \times 11 = 99$	$9 \times 20 = 180$
$8 \times 12 = 96$	$8 \times 17 = 136$	$9 \times 12 = 108$	$9 \times 11 = 99$
$8 \times 13 = 104$	$8 \times 3 = 24$	$9 \times 13 = 117$	$9 \times 14 = 126$
$8 \times 14 = 112$	$8 \times 19 = 152$	$9 \times 14 = 126$	$9 \times 18 = 162$
$8 \times 15 = 120$	$8 \times 5 = 40$	$9 \times 15 = 135$	$9 \times 2 = 18$
$8 \times 16 = 128$	$8 \times 16 = 128$	$9 \times 16 = 144$	$9 \times 6 = 54$
$8 \times 17 = 136$	$8 \times 8 = 64$	$9 \times 17 = 153$	$9 \times 12 = 108$
$8 \times 18 = 144$	$8 \times 15 = 120$	$9 \times 18 = 162$	$9 \times 9 = 81$
$8 \times 19 = 152$	$8 \times 7 = 56$	$9 \times 19 = 171$	$9 \times 10 = 90$
$8 \times 20 = 160$	$8 \times 1 = 8$	$9 \times 20 = 180$	$9 \times 4 = 36$

Prepared by Miss Shahana.