

Possíveis soluções

$$\begin{array}{cccccc}
 2. \text{ JOANA COM} & 2. \text{ JOANA COM} & 2. \text{ JOANA COM} & 2. \text{ JOANA COM} & 2. \text{ JOANA COM} & \\
 28,00. \text{ QUA} & 28,00. \text{ QUA} & 28,00. \text{ QUA} & 28,00. \text{ QUA} & 28,00. \text{ QUA} & = 140 \\
 \img alt="coin icon" data-bbox="122 205 185 218"/> & \img alt="coin icon" data-bbox="188 205 251 218"/> & \img alt="coin icon" data-bbox="268 205 331 218"/> & \img alt="coin icon" data-bbox="334 205 397 218"/> & \img alt="coin icon" data-bbox="404 205 467 218"/> & \\
 \end{array}$$

$$28 + 28 + 28 + 28 + 28 = \mathbf{140}$$

$$\begin{array}{l}
 28 \times 5 = \\
 20 \times 5 + 8 \times 5 = \\
 50 + 50 + 40 = \\
 100 + 40 = \\
 \mathbf{140}
 \end{array}$$

$$\begin{array}{l}
 28 \times 5 = \\
 10 \times 5 + 10 \times 5 + 8 \times 5 = \\
 50 + 50 + 40 = \\
 100 + 40 = \\
 \mathbf{140}
 \end{array}$$

Resposta: Joana pagará R\$ 140,00 pela bicicleta.

DESAFIO

EM UM ESTACIONAMENTO HÁ 13 CARROS E 15 MOTOS. SABENDO A QUANTIDADE DE RODAS QUE CADA VEÍCULO POSSUI, QUANTAS RODAS HÁ NESSE ESTACIONAMENTO?

Possíveis soluções:

$$\img alt="car icon" data-bbox="116 682 191 709"/> = 4 rodas.$$

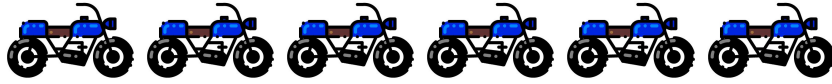
$$\begin{array}{cccccccccccc}
 \img alt="car icon" data-bbox="125 750 198 777"/> & \img alt="car icon" data-bbox="208 750 281 777"/> & \img alt="car icon" data-bbox="291 750 364 777"/> & \img alt="car icon" data-bbox="374 750 447 777"/> & \img alt="car icon" data-bbox="457 750 530 777"/> & \img alt="car icon" data-bbox="540 750 613 777"/> & \img alt="car icon" data-bbox="623 750 696 777"/> & \img alt="car icon" data-bbox="706 750 779 777"/> & \img alt="car icon" data-bbox="789 750 862 777"/> & \img alt="car icon" data-bbox="872 750 945 777"/> \\
 4 & + & 4 & + & 4 & + & 4 & + & 4 & + & 4 & + & 4 & + & 4 & + & 4 & + & 4 & + & 4
 \end{array}$$

$$\begin{array}{ccc}
 \img alt="car icon" data-bbox="125 817 198 844"/> & \img alt="car icon" data-bbox="208 817 281 844"/> & \img alt="car icon" data-bbox="291 817 364 844"/> \\
 4 & + & 4 & + & 4 & = & 52 \text{ rodas}
 \end{array}$$

$$\img alt="motorcycle icon" data-bbox="122 877 203 909"/> = 2 rodas.$$



$$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2$$



$$2 + 2 + 2 + 2 + 2 + 2$$

= 30 rodas

$$52 + 30 = \mathbf{82 \text{ rodas.}}$$

$$13 \times 4 + 15 \times 2 =$$

$$10 \times 4 + 3 \times 4 + 10 \times 2 + 5 \times 2 =$$

$$40 + 12 + 20 + 10 =$$

$$52 + 30 =$$

82

Resposta: Neste estacionamento há 82 rodas.