

$$\text{koala} + \text{koala} - \text{horse} = \text{chicken}$$

$$3 \times \text{chicken} = 33$$

$$\text{chicken} - \text{gorilla} = 7$$

$$\text{koala} - 3 = \text{gorilla}$$

$$\text{horse} = ?$$

A

$$\text{bee} + \text{chicken} = 40$$

$$\text{bee} + 3 \times \text{chicken} = 40$$

$$2 \times \text{bee} - \text{chicken} = 80$$

$$3 \times \text{bee} \times 3 \times \text{chicken} = ?$$

B

$$3 \times \text{pineapple} = \text{strawberry}$$

$$\text{strawberry} \times 1 = \text{grapes}$$

$$2 \times \text{grapes} = 24$$

$$\text{watermelon} + \text{pineapple} = 6$$

$$\text{grapes} + \text{strawberry} + \text{watermelon} = ?$$

C

$$3 \times \text{bowling} = \text{basketball} + \text{basketball}$$

$$5 \times \text{target} = \text{basketball}$$

$$\text{tennis} + 3 = 8$$

$$\text{target} = \text{tennis}$$

$$3 \times \text{bowling} = ?$$

D

$$\begin{aligned} \text{Car} - 2 &= \text{Scooter} \\ \text{Car} + \text{Car} + \text{Car} &= 27 \\ \text{Scooter} &= \text{Helicopter} - 1 \\ \text{Helicopter} &= \text{Airplane} + \text{Airplane} \\ \text{Airplane} &= ? \end{aligned}$$

E










$$\begin{aligned} \text{Kiwi} + \text{Kiwi} + \text{Kiwi} &= 9 \\ \text{Kiwi} + \text{Orange} + \text{Orange} &= 5 \\ \text{Orange} + \text{Broccoli} + \text{Broccoli} &= 15 \\ \text{Kiwi} + \text{Orange} + \text{Broccoli} &= ? \end{aligned}$$

H

Fruit puzzle

$$\begin{aligned} \text{Grape} + \text{Grape} + \text{Grape} + \text{Grape} &= 1000 \\ \text{Watermelon} + \text{Grape} + \text{Grape} &= 500 \\ \text{Banana} + \text{Watermelon} + \text{Grape} &= 500 \\ \text{Grape} + \text{Banana} - \text{Grape} \times \text{Watermelon} &= ? \end{aligned}$$

F

			6
			15
			13
10	7	17	

G

$$\text{Baby Face} = 12 - 3 \times 2$$

$$\text{Baby Face} \times \text{Construction Worker} = 6$$

$$\text{Man with Glasses} = \text{Construction Worker} + \text{Construction Worker}$$

$$\text{Man with Glasses} + \text{Man with Glasses} + \text{Man with Glasses} = \text{Police Officer}$$

Explain why this is true.

$$\text{Baby Face} = \text{Police Officer}$$

H

$$\begin{aligned} 3 \times \text{Ice Cream} &= 30 \\ \text{Ice Cream} + 2 \times \text{Burger} &= 20 \\ \text{Burger} + 2 \times \text{Fries} &= 9 \\ \text{Burger} + \text{Fries} \times \text{Ice Cream} &= ? \end{aligned}$$

I

Can you make up your own problem?

You can choose any pictures.

J

$$\begin{aligned} 3 \times \text{Wrench} &= 30 \\ 2 \times \text{Worker} + \text{Wrench} &= 20 \\ 2 \times \text{Hard Hat} + \text{Worker} &= 13 \\ \text{Wrench} + \text{Worker} \times \text{Hard Hat} &= ? \end{aligned}$$

K

This one is really tricky!