

# MATH RIDDLE

Please help JAZZ™ apple solve this math riddle!

 **JAZZ**<sup>™</sup>  
APPLE



$$\text{Apple} + \text{Apple} + \text{Apple} = 30$$

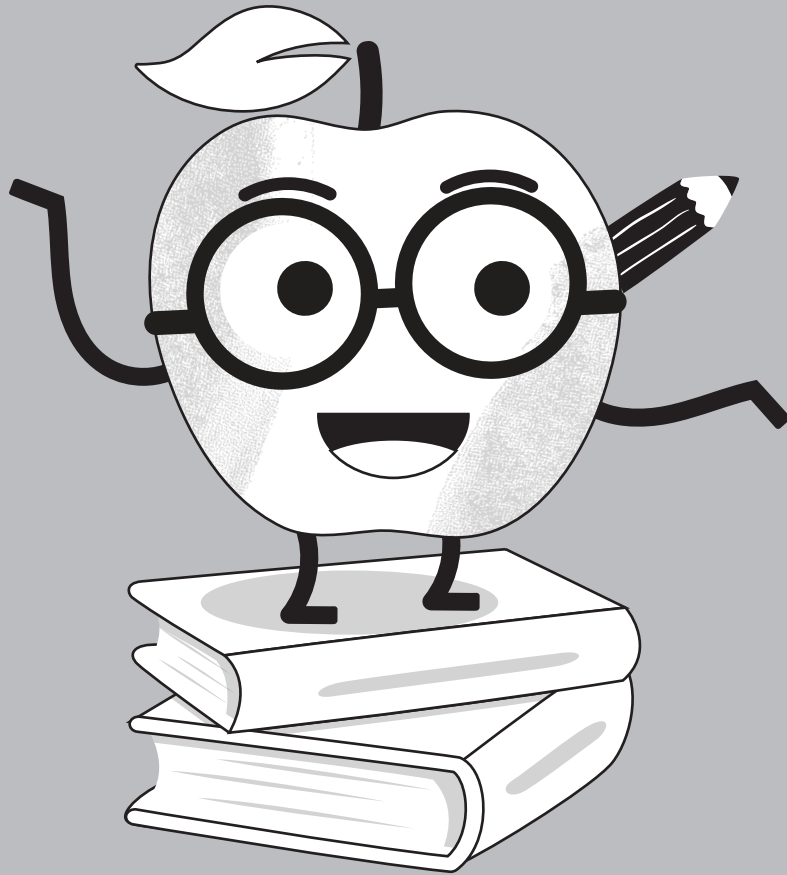
$$\text{Core} + \text{Core} + \text{Apple} = 20$$

$$\text{Core} + \text{Bee} + \text{Bee} = 17$$

$$\text{Core} + \text{Bee} + \text{Apple} = \boxed{?}$$

Turn over for the answer!

# ANSWER:



$$\begin{array}{c} \text{Apple} \\ 10 \end{array} + \begin{array}{c} \text{Apple} \\ 10 \end{array} + \begin{array}{c} \text{Apple} \\ 10 \end{array} = 30$$

$$\begin{array}{c} \text{Core Apple} \\ 5 \end{array} + \begin{array}{c} \text{Core Apple} \\ 5 \end{array} + \begin{array}{c} \text{Apple} \\ 10 \end{array} = 20$$

$$\begin{array}{c} \text{Core Apple} \\ 5 \end{array} + \begin{array}{c} \text{Bee} \\ 6 \end{array} + \begin{array}{c} \text{Bee} \\ 6 \end{array} = 17$$

$$\begin{array}{c} \text{Core Apple} \\ 5 \end{array} + \begin{array}{c} \text{Bee} \\ 6 \end{array} + \begin{array}{c} \text{Apple} \\ 10 \end{array} = \boxed{21}$$