

# CODEBREAKER

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## DO NOW

$$\begin{array}{cccccccccccc} \overline{3} & \overline{23} & \overline{19} & \overline{7} & \overline{2} & \overline{5} & \overline{14} & \overline{9} & \overline{25} & \overline{20} & \overline{8} \\ \overline{4} & \overline{20} & \overline{23} & \overline{20} & \overline{2} & \overline{5} & \overline{26} & \overline{20} & \overline{5} & \overline{20} & \overline{19} & \overline{23} & \overline{9} & \overline{21} \\ \overline{2} & \overline{5} & \overline{20} & \overline{10} & \overline{20} & \overline{16} & \overline{20} & \overline{23} & \overline{25} & \overline{5} \\ \overline{9} & \overline{20} & \overline{5} & \overline{7} & \overline{16} & \overline{24} \end{array}$$

## DECODE KEY

<b>A</b> $2 + 17$	= ___	<b>N</b> $0.5 \times 10$	= ___
<b>B</b> $\frac{17}{3} + \frac{37}{3}$	= ___	<b>O</b> $\frac{3^2-3}{3}$	= ___
<b>C</b> $(4 + 9) \times 2$	= ___	<b>P</b> $\sqrt{9} + 10.0$	= ___
<b>D</b> $\frac{2 \times 3}{2}$	= ___	<b>Q</b> $\frac{2 \times 1}{2}$	= ___
<b>E</b> $2^2 \times 5$	= ___	<b>R</b> 25% of 92	= ___
<b>F</b> $\frac{4^2}{2} + 6$	= ___	<b>S</b> 7.71 to nearest whole number	= ___
<b>G</b> 50% of 14	= ___	<b>T</b> $3.2 \times 5$	= ___
<b>H</b> 24.34 to nearest whole number	= ___	<b>U</b> $4^2 - 2^2$	= ___
<b>I</b> $5^2$	= ___	<b>V</b> HCF(44, 11)	= ___
<b>J</b> $\frac{17+7}{4}$	= ___	<b>W</b> $2 + 2$	= ___
<b>K</b> $(-2) \times (-11)$	= ___	<b>X</b> $\sqrt{9} + 12$	= ___
<b>L</b> $\frac{\sqrt{4+16}}{2}$	= ___	<b>Y</b> $(1 + 6) \times 3$	= ___
<b>M</b> $\sqrt{25} \times 2 + 0$	= ___	<b>Z</b> $9 + 4 \times 2$	= ___

cracked the code? draw a doodle on the back.