

# CODEBREAKER

lemonsqueezymath.com/codebreaker

## DO NOW

24	13	4	13	25	22	20	7	5	3	25	22	3	17	
3	5	22	3	17	5	19	2	24	22	6	25	22	19	5
15	13	2	24	24	13	4	7	3	7	3	25			

## DECODE KEY

<b>A</b> $6 + 10 + 6$	=	__	<b>N</b> $\frac{5+1}{2}$	=	__
<b>B</b> $4^2 - 1$	=	__	<b>O</b> $\frac{2^2+22}{2}$	=	__
<b>C</b> HCF(69, 161)	=	__	<b>P</b> $\frac{\sqrt{25}+55}{3}$	=	__
<b>D</b> $\frac{2^2}{2} + 15$	=	__	<b>Q</b> $110 \div 11$	=	__
<b>E</b> 4.55 rounded to nearest whole	=	__	<b>R</b> HCF(57, 19)	=	__
<b>F</b> $\sqrt{16} + 14.0$	=	__	<b>S</b> $20 + 5$	=	__
<b>G</b> $5^2 - 3^2$	=	__	<b>T</b> $\sqrt{1+3}$	=	__
<b>H</b> $1.5 \times 16$	=	__	<b>U</b> 11.58 to nearest whole number	=	__
<b>I</b> $\frac{2 \times 14}{4}$	=	__	<b>V</b> $(-3) \times (-3)$	=	__
<b>J</b> $\frac{1}{2} + \frac{1}{2}$	=	__	<b>W</b> 75% of 28	=	__
<b>K</b> 50% of 28	=	__	<b>X</b> $\frac{111+(-7)}{4}$	=	__
<b>L</b> $0.6 \times 10$	=	__	<b>Y</b> $\frac{3^2}{3} + 8$	=	__
<b>M</b> $\sqrt{16} + 0$	=	__	<b>Z</b> $\sqrt{4} + 6.0$	=	__

cracked the code? draw a doodle on the back.