



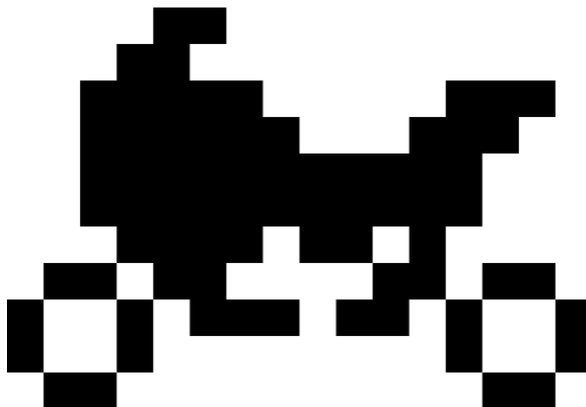
MOZKOMOL

PIXELOVKY

DOPRAVNÍ PROSTŘEDKY II

5. TŘÍDA

KLÍČ

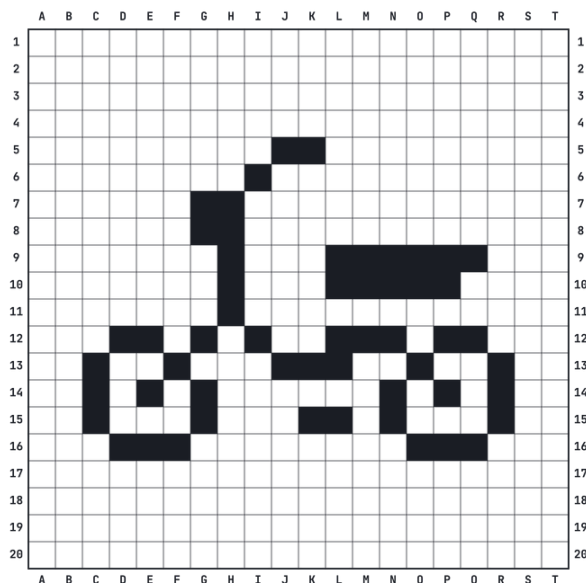


RELAX – TRÉNINK MYSLI – KREATIVITA

C13: $65 \div 5 = C13$
 C14: $70 \div 5 = C14$
 C15: $11 + 4 = C15$
 E14: $12 + 2 = E14$
 D16: $9 + 7 = D16$
 E16: $20 \% Z 80 = E16$
 F16: $50 \% Z 32 = F16$
 G15: $75 \div 5 = G15$
 G14: $1/4 Z 56 = G14$
 F13: $1/3 Z 39 = F13$
 E12: $(17 + 7) \div 2 = E12$
 D12: $54 - 42 = D12$
 G12: $168 \div 14 = G12$
 H11: $25 \% Z 44 = H11$
 H10: $2 + 8 = H10$
 H9: $90 \div 10 = H9$
 H8: $2 \times (13 - 9) = H8$
 G8: $40 \div 5 = G8$
 G7: $(24 + 11) \div 5 = G7$
 H7: $5 \% Z 140 = H7$
 I12: $168 \div 14 = I12$
 J13: $52 \div 4 = J13$
 K13: $1/4 Z 52 = K13$
 L13: $1/4 Z 52 = L13$
 L12: $50 - 38 = L12$

M12: $2/3 Z 18 = M12$
 N12: $(38 - 2) \div 3 = N12$
 O13: $169 \div 13 = O13$
 P14: $42 \div 3 = P14$
 N14: $66 - 52 = N14$
 N15: $5 \% Z 300 = N15$
 O16: $4 \times 4 = O16$
 P16: $38 - 22 = P16$
 Q16: $50 \% Z 32 = Q16$
 R15: $150 \div 10 = R15$
 R14: $2 + 12 = R14$
 R13: $(32 - 6) \div 2 = R13$
 Q12: $4 \times 3 = Q12$
 P12: $(21 + 15) \div 3 = P12$
 L10: $8 + 2 = L10$
 M10: $8 + 2 = M10$
 N10: $95 - 85 = N10$
 O10: $50 \% Z 20 = O10$
 P10: $35 - 25 = P10$
 L9: $25 \% Z 36 = L9$
 M9: $3/4 Z 12 = M9$
 N9: $20 \% Z 45 = N9$
 O9: $5 \% Z 180 = O9$
 P9: $1 \% Z 900 = P9$
 Q9: $(50 - 5) \div 5 = Q9$

I6: $180 \div 30 = I6$
 J5: $140 \div 28 = J5$
 K5: $(27 - 2) \div 5 = K5$
 L15: $(23 + 22) \div 3 = L15$
 K15: $13 + 2 = K15$

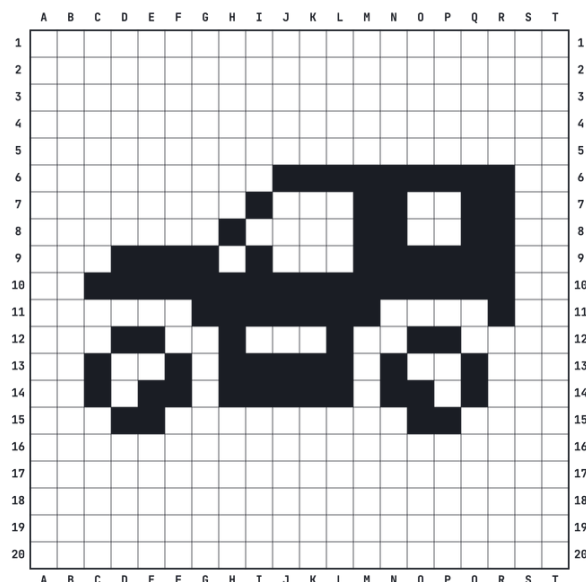


C14: $1/3 \text{ Z } 42 = \text{C14}$
 C13: $39 \div 3 = \text{C13}$
 D12: $50 \% \text{ Z } 24 = \text{D12}$
 E12: $3 \times 4 = \text{E12}$
 D15: $58 - 43 = \text{D15}$
 E15: $38 - 23 = \text{E15}$
 F14: $65 - 51 = \text{F14}$
 F13: $4 + 9 = \text{F13}$
 H14: $11 + 3 = \text{H14}$
 H13: $8 + 5 = \text{H13}$
 H12: $86 - 74 = \text{H12}$
 I13: $52 \div 4 = \text{I13}$
 J13: $52 \div 4 = \text{J13}$
 K13: $3 + 10 = \text{K13}$
 L13: $39 \div 3 = \text{L13}$
 L12: $70 - 58 = \text{L12}$
 L14: $126 \div 9 = \text{L14}$
 K14: $41 - 27 = \text{K14}$
 J14: $140 \div 10 = \text{J14}$
 I14: $42 \div 3 = \text{I14}$
 N13: $65 \div 5 = \text{N13}$
 N14: $78 - 64 = \text{N14}$
 O15: $12 + 3 = \text{O15}$
 P15: $60 \div 4 = \text{P15}$
 Q14: $42 \div 3 = \text{Q14}$

Q13: $98 - 85 = \text{Q13}$
 P12: $52 - 40 = \text{P12}$
 O12: $4 \times 3 = \text{O12}$
 O14: $84 \div 6 = \text{O14}$
 E14: $56 - 42 = \text{E14}$
 G11: $72 - 61 = \text{G11}$
 H11: $1/5 \text{ Z } 55 = \text{H11}$
 I11: $(25 + 19) \div 4 = \text{I11}$
 J11: $44 \div 4 = \text{J11}$
 K11: $76 - 65 = \text{K11}$
 L11: $1/2 \text{ Z } 22 = \text{L11}$
 M11: $1/4 \text{ Z } 44 = \text{M11}$
 R11: $30 - 19 = \text{R11}$
 R10: $2 + 8 = \text{R10}$
 Q10: $25 \% \text{ Z } 40 = \text{Q10}$
 P10: $(15 + 35) \div 5 = \text{P10}$
 O10: $35 - 25 = \text{O10}$
 N10: $40 \div 4 = \text{N10}$
 M10: $5 \times (8 - 6) = \text{M10}$
 L10: $20 \% \text{ Z } 50 = \text{L10}$
 K10: $30 \div 3 = \text{K10}$
 J10: $8 + 2 = \text{J10}$
 I10: $2 \times (3 + 2) = \text{I10}$
 H10: $150 \div 15 = \text{H10}$
 G10: $(29 - 9) \div 2 = \text{G10}$

F10: $8 + 2 = \text{F10}$
 E10: $67 - 57 = \text{E10}$
 D10: $30 - 20 = \text{D10}$
 C10: $40 \div 4 = \text{C10}$
 D9: $62 - 53 = \text{D9}$
 E9: $(32 + 4) \div 4 = \text{E9}$
 F9: $10 \% \text{ Z } 90 = \text{F9}$
 G9: $26 - 17 = \text{G9}$
 I9: $95 - 86 = \text{I9}$
 H8: $(28 + 4) \div 4 = \text{H8}$
 I7: $1/4 \text{ Z } 28 = \text{I7}$
 J6: $1/5 \text{ Z } 30 = \text{J6}$
 K6: $20 \% \text{ Z } 30 = \text{K6}$
 L6: $25 \% \text{ Z } 24 = \text{L6}$
 M6: $10 \% \text{ Z } 60 = \text{M6}$
 M7: $(32 - 11) \div 3 = \text{M7}$
 M8: $80 \div 10 = \text{M8}$
 M9: $87 - 78 = \text{M9}$
 N9: $33 - 24 = \text{N9}$
 O9: $3 \times (9 - 6) = \text{O9}$
 P9: $5 \% \text{ Z } 180 = \text{P9}$
 Q9: $90 \div 10 = \text{Q9}$
 R9: $5 \% \text{ Z } 180 = \text{R9}$
 N6: $(43 - 13) \div 5 = \text{N6}$
 O6: $162 \div 27 = \text{O6}$

Q8: $1 \% \text{ Z } 800 = \text{Q8}$
 Q7: $(25 + 3) \div 4 = \text{Q7}$
 Q6: $3/5 \text{ Z } 10 = \text{Q6}$
 P6: $50 \% \text{ Z } 12 = \text{P6}$
 R6: $1 \% \text{ Z } 600 = \text{R6}$
 R7: $5 \% \text{ Z } 140 = \text{R7}$
 R8: $60 - 52 = \text{R8}$
 N7: $1/10 \text{ Z } 70 = \text{N7}$
 N8: $99 - 91 = \text{N8}$

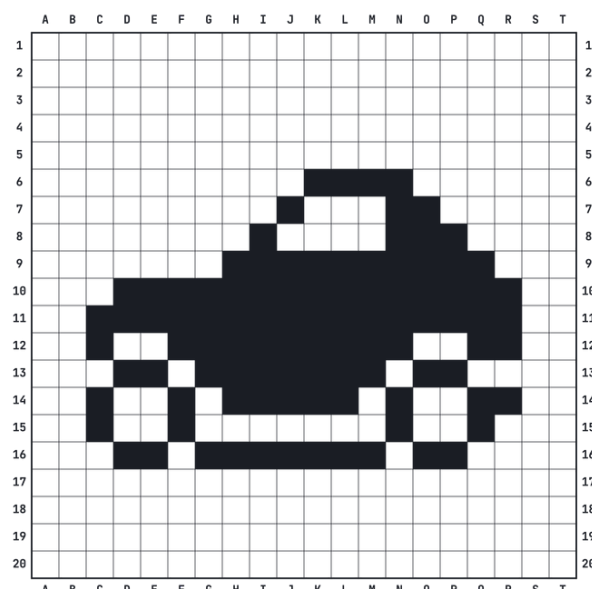


C14: $20 \% Z 70 = C14$
 C15: $1/5 Z 75 = C15$
 D16: $50 \% Z 32 = D16$
 E16: $(50 - 2) \div 3 = E16$
 F15: $(27 + 18) \div 3 = F15$
 F14: $2 + 12 = F14$
 E13: $1/5 Z 65 = E13$
 D13: $85 - 72 = D13$
 G16: $99 - 83 = G16$
 H16: $4 \times 4 = H16$
 I16: $1/2 Z 32 = I16$
 J16: $2 \times (17 - 9) = J16$
 K16: $42 - 26 = K16$
 L16: $2/3 Z 24 = L16$
 M16: $5 \% Z 320 = M16$
 H14: $42 \div 3 = H14$
 I14: $1/4 Z 56 = I14$
 J14: $(12 + 16) \div 2 = J14$
 K14: $56 \div 4 = K14$
 L14: $50 \% Z 28 = L14$
 G13: $8 + 5 = G13$
 F12: $72 - 60 = F12$
 E11: $55 \div 5 = E11$
 D11: $30 - 19 = D11$
 C12: $3 \times 4 = C12$

C11: $(43 - 10) \div 3 = C11$
 D10: $(44 - 4) \div 4 = D10$
 E10: $2 \times (11 - 6) = E10$
 F10: $5 \% Z 200 = F10$
 G10: $2 + 8 = G10$
 H10: $30 \div 3 = H10$
 I10: $8 + 2 = I10$
 J10: $1 \% Z 1000 = J10$
 K10: $97 - 87 = K10$
 L10: $1/10 Z 100 = L10$
 M10: $2 \times (8 - 3) = M10$
 N10: $40 \div 4 = N10$
 O10: $20 \% Z 50 = O10$
 P10: $2 + 8 = P10$
 Q10: $150 \div 15 = Q10$
 O16: $38 - 22 = O16$
 P16: $58 - 42 = P16$
 N15: $1/5 Z 75 = N15$
 N14: $1/4 Z 56 = N14$
 O13: $64 - 51 = O13$
 P13: $130 \div 10 = P13$
 Q14: $112 \div 8 = Q14$
 Q15: $45 \div 3 = Q15$
 Q12: $3 \times 4 = Q12$
 R12: $1/2 Z 24 = R12$

R11: $41 - 30 = R11$
 R10: $48 - 38 = R10$
 Q11: $1/2 Z 22 = Q11$
 P11: $3 + 8 = P11$
 O11: $3 + 8 = O11$
 N12: $25 \% Z 48 = N12$
 M13: $8 + 5 = M13$
 L13: $39 \div 3 = L13$
 K13: $77 - 64 = K13$
 J13: $29 - 16 = J13$
 I13: $2 + 11 = I13$
 H13: $1/5 Z 65 = H13$
 G12: $50 \% Z 24 = G12$
 H12: $20 \% Z 60 = H12$
 I12: $6 \times (10 - 8) = I12$
 J12: $87 - 75 = J12$
 K12: $3 \times 4 = K12$
 L12: $48 \div 4 = L12$
 M12: $4 \times 3 = M12$
 N11: $8 + 3 = N11$
 M11: $(11 + 22) \div 3 = M11$
 L11: $143 \div 13 = L11$
 K11: $(2 + 31) \div 3 = K11$
 J11: $25 \% Z 44 = J11$
 I11: $(6 + 27) \div 3 = I11$

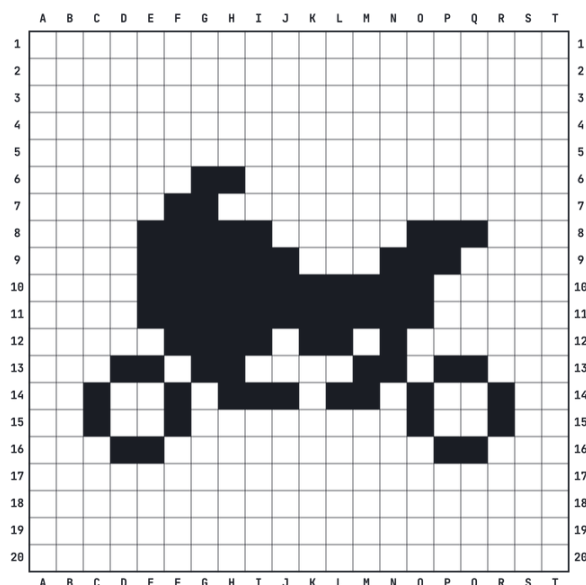
H11: $2 + 9 = H11$
 G11: $3 + 8 = G11$
 F11: $(7 + 26) \div 3 = F11$
 Q9: $1/10 Z 90 = Q9$
 P8: $120 \div 15 = P8$
 O7: $45 - 38 = O7$
 N6: $20 \% Z 30 = N6$
 N7: $(9 + 5) \div 2 = N7$
 N8: $160 \div 20 = N8$
 O8: $80 \div 10 = O8$
 O9: $(39 - 12) \div 3 = O9$
 N9: $(29 - 2) \div 3 = N9$
 P9: $99 \div 11 = P9$
 M6: $3 \times (10 - 8) = M6$
 L6: $25 \% Z 24 = L6$
 K6: $150 \div 25 = K6$
 H9: $(16 + 11) \div 3 = H9$
 I8: $(39 - 7) \div 4 = I8$
 J7: $10 \% Z 70 = J7$
 I9: $89 - 80 = I9$
 J9: $(38 - 2) \div 4 = J9$
 K9: $1/10 Z 90 = K9$
 L9: $180 \div 20 = L9$
 M9: $48 - 39 = M9$
 R14: $84 - 70 = R14$



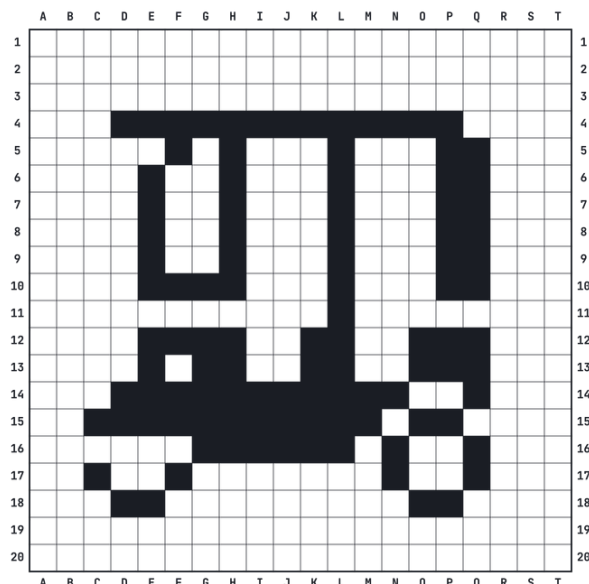
C14: $94 - 80 = C14$
 C15: $58 - 43 = C15$
 D16: $5 \% Z 320 = D16$
 E16: $64 \div 4 = E16$
 F15: $25 \% Z 60 = F15$
 F14: $70 \div 5 = F14$
 E13: $2 + 11 = E13$
 D13: $1/4 Z 52 = D13$
 G13: $11 + 2 = G13$
 F12: $2 + 10 = F12$
 E11: $110 \div 10 = E11$
 H14: $2 + 12 = H14$
 I14: $10 \% Z 140 = I14$
 J14: $(25 + 17) \div 3 = J14$
 L14: $(47 - 5) \div 3 = L14$
 M14: $1/3 Z 42 = M14$
 M13: $39 \div 3 = M13$
 L12: $2/3 Z 18 = L12$
 K12: $20 \% Z 60 = K12$
 I12: $81 - 69 = I12$
 H13: $(24 + 2) \div 2 = H13$
 H12: $(33 - 9) \div 2 = H12$
 G12: $50 \% Z 24 = G12$
 F11: $28 - 17 = F11$
 G11: $55 \div 5 = G11$

H11: $2 + 9 = H11$
 I11: $44 \div 4 = I11$
 J11: $(3 + 30) \div 3 = J11$
 K11: $8 + 3 = K11$
 L11: $50 \% Z 22 = L11$
 M11: $(45 - 12) \div 3 = M11$
 N11: $55 \div 5 = N11$
 N12: $6 \times (8 - 6) = N12$
 N13: $9 + 4 = N13$
 O14: $1/4 Z 56 = O14$
 O15: $3 \times (7 - 2) = O15$
 P13: $117 \div 9 = P13$
 Q13: $52 \div 4 = Q13$
 Q16: $1/2 Z 32 = Q16$
 P16: $4 \times 4 = P16$
 R15: $75 \div 5 = R15$
 R14: $5 \% Z 280 = R14$
 O11: $(48 - 4) \div 4 = O11$
 O10: $50 \div 5 = O10$
 P9: $36 \div 4 = P9$
 Q8: $40 \div 5 = Q8$
 P8: $4 \times (7 - 5) = P8$
 O8: $93 - 85 = O8$
 N9: $1/3 Z 27 = N9$
 O9: $(32 - 5) \div 3 = O9$

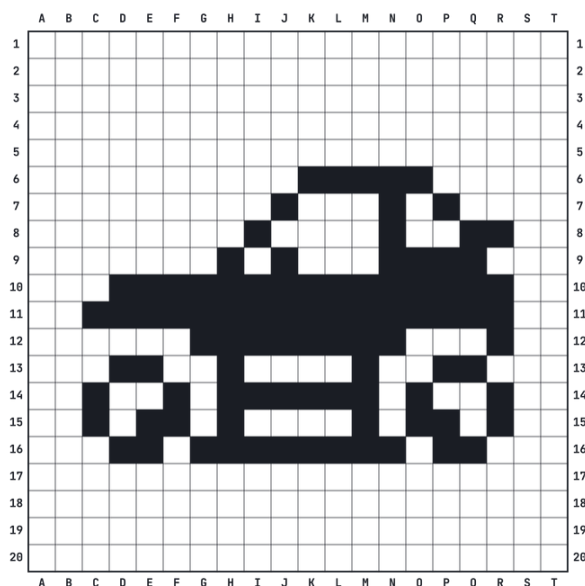
N10: $63 - 53 = N10$
 M10: $2 + 8 = M10$
 L10: $2 + 8 = L10$
 K10: $2 + 8 = K10$
 J9: $87 - 78 = J9$
 I8: $48 \div 6 = I8$
 H8: $89 - 81 = H8$
 G8: $32 \div 4 = G8$
 F8: $200 \div 25 = F8$
 E8: $128 \div 16 = E8$
 F10: $2 + 8 = F10$
 G10: $5 \times (4 - 2) = G10$
 H10: $1/3 Z 30 = H10$
 I10: $1 \% Z 1000 = I10$
 J10: $50 \% Z 20 = J10$
 I9: $27 - 18 = I9$
 H9: $94 - 85 = H9$
 G9: $1 \% Z 900 = G9$
 F9: $29 - 20 = F9$
 F7: $175 \div 25 = F7$
 G7: $(26 - 12) \div 2 = G7$
 G6: $91 - 85 = G6$
 H6: $90 - 84 = H6$
 E10: $38 - 28 = E10$
 E9: $1 \% Z 900 = E9$



No 5



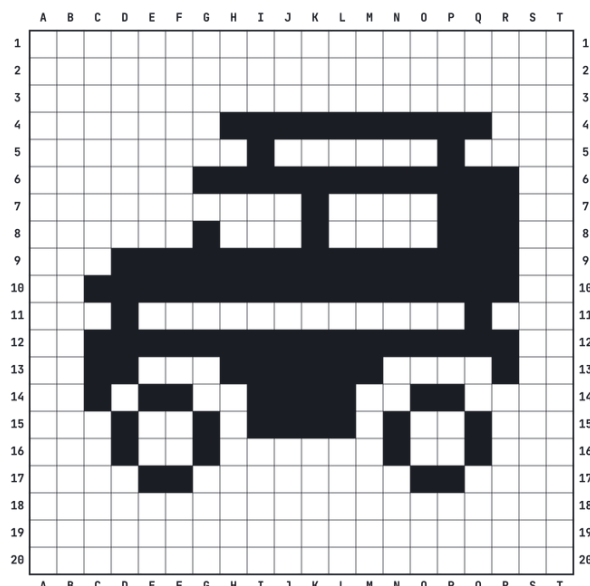
C15: $8 + 7 = C15$	P15: $7 + 8 = P15$	F10: $2 + 8 = F10$	Q11: $63 - 52 = Q11$
C14: $70 \div 5 = C14$	M15: $4 + 11 = M15$	G10: $82 - 72 = G10$	P11: $20 \% Z 55 = P11$
D13: $53 - 40 = D13$	M14: $58 - 44 = M14$	H10: $8 + 2 = H10$	O11: $1/5 Z 55 = O11$
E13: $(46 - 7) \div 3 = E13$	M13: $1/4 Z 52 = M13$	H11: $1/5 Z 55 = H11$	R12: $4 \times 3 = R12$
D16: $5 \% Z 320 = D16$	H15: $45 \div 3 = H15$	G11: $52 - 41 = G11$	Q9: $135 \div 15 = Q9$
E16: $2/3 Z 24 = E16$	H14: $(13 + 15) \div 2 = H14$	I10: $(17 + 23) \div 4 = I10$	Q8: $1 \% Z 800 = Q8$
F14: $2 + 12 = F14$	H13: $5 \% Z 260 = H13$	J10: $(29 + 21) \div 5 = J10$	R8: $(29 - 13) \div 2 = R8$
F15: $1/2 Z 30 = F15$	G12: $10 + 2 = G12$	K10: $50 \% Z 20 = K10$	P7: $(20 + 8) \div 4 = P7$
E15: $5 + 10 = E15$	H12: $86 - 74 = H12$	L10: $5 \times (8 - 6) = L10$	O6: $120 \div 20 = O6$
G16: $4 \times 4 = G16$	I12: $4 + 8 = I12$	M10: $2 + 8 = M10$	N6: $1/10 Z 60 = N6$
H16: $176 \div 11 = H16$	J12: $3 \times 4 = J12$	N10: $2 + 8 = N10$	M6: $42 - 36 = M6$
I16: $1/3 Z 48 = I16$	K12: $71 - 59 = K12$	N11: $66 \div 6 = N11$	L6: $100 - 94 = L6$
J16: $48 - 32 = J16$	L12: $43 - 31 = L12$	M11: $(39 - 6) \div 3 = M11$	K6: $90 \div 15 = K6$
K16: $32 \div 2 = K16$	M12: $2/3 Z 18 = M12$	L11: $78 - 67 = L11$	N7: $1/2 Z 14 = N7$
L16: $4 \times 4 = L16$	N12: $(7 + 17) \div 2 = N12$	K11: $55 \div 5 = K11$	N8: $64 - 56 = N8$
M16: $4 \times 4 = M16$	I14: $76 - 62 = I14$	J11: $(12 + 21) \div 3 = J11$	N9: $180 \div 20 = N9$
N16: $160 \div 10 = N16$	J14: $9 + 5 = J14$	I11: $110 \div 10 = I11$	O9: $92 - 83 = O9$
O15: $5 \% Z 300 = O15$	K14: $2 + 12 = K14$	H9: $144 \div 16 = H9$	P9: $1/3 Z 27 = P9$
O14: $8 + 6 = O14$	L14: $10 \% Z 140 = L14$	I8: $20 \% Z 40 = I8$	J9: $1 \% Z 900 = J9$
P16: $128 \div 8 = P16$	F11: $(21 + 23) \div 4 = F11$	J7: $182 \div 26 = J7$	
Q16: $160 \div 10 = Q16$	E11: $44 \div 4 = E11$	O10: $1 \% Z 1000 = O10$	
R15: $3/5 Z 25 = R15$	D11: $3 + 8 = D11$	P10: $(53 - 3) \div 5 = P10$	
R14: $25 \% Z 56 = R14$	C11: $9 + 2 = C11$	Q10: $100 \div 10 = Q10$	
Q13: $39 \div 3 = Q13$	D10: $30 \div 3 = D10$	R10: $8 + 2 = R10$	
P13: $20 \% Z 65 = P13$	E10: $8 + 2 = E10$	R11: $55 \div 5 = R11$	



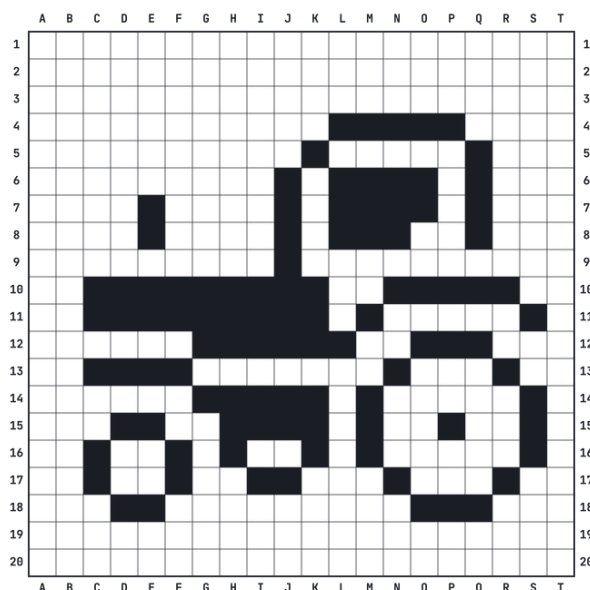
D15: $6 + 9 = D15$
 D16: $6 + 10 = D16$
 E14: $6 + 8 = E14$
 F14: $4 + 10 = F14$
 E17: $2 + 15 = E17$
 F17: $4 + 13 = F17$
 G15: $1/3 \text{ Z } 45 = G15$
 G16: $66 - 50 = G16$
 I15: $12 + 3 = I15$
 J15: $5 \times 3 = J15$
 K15: $60 \div 4 = K15$
 L15: $1/2 \text{ Z } 30 = L15$
 N15: $(37 + 8) \div 3 = N15$
 N16: $4 + 12 = N16$
 O17: $95 - 78 = O17$
 P17: $(17 + 17) \div 2 = P17$
 O14: $8 + 6 = O14$
 P14: $2/5 \text{ Z } 35 = P14$
 Q15: $31 - 16 = Q15$
 Q16: $4 \times 4 = Q16$
 R13: $11 + 2 = R13$
 R12: $60 \div 5 = R12$
 Q12: $3 \times 4 = Q12$
 P12: $(49 - 13) \div 3 = P12$
 O12: $2 + 10 = O12$
 N12: $10 + 2 = N12$
 M12: $4 \times 3 = M12$
 L12: $(23 + 25) \div 4 = L12$
 K12: $3 \times (6 - 2) = K12$
 J12: $180 \div 15 = J12$
 I12: $84 - 72 = I12$
 H12: $98 - 86 = H12$
 G12: $66 - 54 = G12$
 F12: $(35 + 13) \div 4 = F12$
 E12: $3 \times 4 = E12$
 D12: $3 \times 4 = D12$
 C12: $39 - 27 = C12$
 C13: $25 \% \text{ Z } 52 = C13$
 C14: $92 - 78 = C14$
 D11: $(49 - 5) \div 4 = D11$
 C10: $1 \% \text{ Z } 1000 = C10$
 D10: $2 + 8 = D10$
 E10: $55 - 45 = E10$
 F10: $91 - 81 = F10$
 G10: $50 \div 5 = G10$
 H10: $33 - 23 = H10$
 I10: $100 \div 10 = I10$
 J10: $10 \% \text{ Z } 100 = J10$
 K10: $2 + 8 = K10$
 L10: $180 \div 18 = L10$
 M10: $2 + 8 = M10$
 N10: $(44 + 6) \div 5 = N10$
 O10: $150 \div 15 = O10$
 P10: $150 \div 15 = P10$
 Q10: $91 - 81 = Q10$
 R10: $20 \% \text{ Z } 50 = R10$
 Q11: $110 \div 10 = Q11$
 H13: $11 + 2 = H13$
 M13: $(18 + 21) \div 3 = M13$
 L14: $8 + 6 = L14$
 K14: $2 \times (16 - 9) = K14$
 J14: $2/5 \text{ Z } 35 = J14$
 I14: $25 \% \text{ Z } 56 = I14$
 I13: $60 - 47 = I13$
 J13: $130 \div 10 = J13$
 K13: $69 - 56 = K13$
 L13: $26 - 13 = L13$
 D9: $82 - 73 = D9$
 E9: $40 - 31 = E9$
 F9: $93 - 84 = F9$
 G9: $20 \% \text{ Z } 45 = G9$
 H9: $3/4 \text{ Z } 12 = H9$
 I9: $180 \div 20 = I9$
 J9: $39 - 30 = J9$
 K9: $45 \div 5 = K9$
 L9: $1 \% \text{ Z } 900 = L9$
 M9: $36 \div 4 = M9$
 N9: $180 \div 20 = N9$
 O9: $(41 - 5) \div 4 = O9$
 P9: $34 - 25 = P9$
 Q9: $117 \div 13 = Q9$
 R9: $45 \div 5 = R9$
 G8: $1/3 \text{ Z } 24 = G8$
 G6: $(31 - 7) \div 4 = G6$
 H6: $67 - 61 = H6$
 I6: $50 \% \text{ Z } 12 = I6$
 J6: $34 - 28 = J6$
 K6: $60 \div 10 = K6$
 L6: $68 - 62 = L6$
 M6: $1/2 \text{ Z } 12 = M6$
 N6: $50 \% \text{ Z } 12 = N6$
 O6: $32 - 26 = O6$
 P6: $78 - 72 = P6$
 Q6: $10 \% \text{ Z } 60 = Q6$
 R6: $47 - 41 = R6$
 R7: $5 \% \text{ Z } 140 = R7$
 R8: $58 - 50 = R8$
 Q8: $160 \div 20 = Q8$
 Q7: $76 - 69 = Q7$
 P7: $73 - 66 = P7$

P8: $32 \div 4 = P8$
 K8: $(42 - 10) \div 4 = K8$
 K7: $(6 + 8) \div 2 = K7$
 I5: $70 \div 14 = I5$
 P5: $20 \% \text{ Z } 25 = P5$
 H4: $20 \% \text{ Z } 20 = H4$
 I4: $(21 - 13) \div 2 = I4$
 J4: $50 - 46 = J4$
 K4: $1/3 \text{ Z } 12 = K4$
 L4: $(2 + 10) \div 3 = L4$
 M4: $67 - 63 = M4$
 N4: $25 \% \text{ Z } 16 = N4$
 O4: $(22 - 6) \div 4 = O4$
 P4: $30 - 26 = P4$
 Q4: $188 \div 47 = Q4$
 D13: $25 \% \text{ Z } 52 = D13$

Nº 7



C16: $7 + 9 = C16$
 C17: $136 \div 8 = C17$
 D18: $37 - 19 = D18$
 E18: $6 \times 3 = E18$
 F17: $(40 - 6) \div 2 = F17$
 F16: $2/3 \text{ Z } 24 = F16$
 E15: $25 \% \text{ Z } 60 = E15$
 D15: $(34 - 4) \div 2 = D15$
 H15: $84 - 69 = H15$
 I15: $58 - 43 = I15$
 J15: $5 + 10 = J15$
 K14: $54 - 40 = K14$
 J14: $12 + 2 = J14$
 I14: $2 \times (15 - 8) = I14$
 H14: $(12 + 16) \div 2 = H14$
 G14: $84 \div 6 = G14$
 F13: $75 - 62 = F13$
 E13: $68 - 55 = E13$
 D13: $97 - 84 = D13$
 C13: $5 + 8 = C13$
 G12: $2/5 \text{ Z } 30 = G12$
 H12: $1/2 \text{ Z } 24 = H12$
 I12: $9 + 3 = I12$
 J12: $4 \times 3 = J12$
 K12: $91 - 79 = K12$
 L12: $41 - 29 = L12$
 M14: $20 \% \text{ Z } 70 = M14$
 M15: $(40 - 10) \div 2 = M15$
 M16: $64 \div 4 = M16$
 N17: $5 \% \text{ Z } 340 = N17$
 O18: $180 \div 10 = O18$
 P18: $56 - 38 = P18$
 Q18: $6 \times 3 = Q18$
 R17: $5 \% \text{ Z } 340 = R17$
 S16: $4 \times 4 = S16$
 S15: $30 \div 2 = S15$
 S14: $95 - 81 = S14$
 R13: $4 + 9 = R13$
 Q12: $3 + 9 = Q12$
 P12: $4 + 8 = P12$
 O12: $3 + 9 = O12$
 N13: $50 \% \text{ Z } 26 = N13$
 P15: $5 \times 3 = P15$
 M11: $50 \% \text{ Z } 22 = M11$
 N10: $2/5 \text{ Z } 25 = N10$
 O10: $30 \div 3 = O10$
 P10: $34 - 24 = P10$
 Q10: $30 \div 3 = Q10$
 R10: $8 + 2 = R10$
 S11: $(13 + 9) \div 2 = S11$
 K11: $(13 + 20) \div 3 = K11$
 K10: $29 - 19 = K10$
 J10: $50 \% \text{ Z } 20 = J10$
 I10: $(24 + 26) \div 5 = I10$
 H10: $87 - 77 = H10$
 G10: $30 \div 3 = G10$
 F10: $2/3 \text{ Z } 15 = F10$
 E10: $56 - 46 = E10$
 D10: $140 \div 14 = D10$
 D11: $(31 - 9) \div 2 = D11$
 E11: $87 - 76 = E11$
 F11: $27 - 16 = F11$
 G11: $1/5 \text{ Z } 55 = G11$
 H11: $55 \div 5 = H11$
 I11: $(3 + 19) \div 2 = I11$
 J11: $82 - 71 = J11$
 E8: $1/4 \text{ Z } 32 = E8$
 E7: $1/10 \text{ Z } 70 = E7$
 J9: $81 \div 9 = J9$
 J8: $144 \div 18 = J8$
 J7: $196 \div 28 = J7$
 J6: $63 - 57 = J6$
 K5: $10 \% \text{ Z } 50 = K5$
 L4: $25 \% \text{ Z } 16 = L4$
 M4: $128 \div 32 = M4$
 N4: $5 \% \text{ Z } 80 = N4$
 O4: $180 \div 45 = O4$
 P4: $(10 + 2) \div 3 = P4$
 Q5: $32 - 27 = Q5$
 Q6: $2/5 \text{ Z } 15 = Q6$
 Q7: $98 - 91 = Q7$
 Q8: $200 \div 25 = Q8$
 L6: $34 - 28 = L6$
 M6: $3/5 \text{ Z } 10 = M6$
 N6: $150 \div 25 = N6$
 O6: $10 \% \text{ Z } 60 = O6$
 O7: $(28 - 7) \div 3 = O7$
 N7: $1/5 \text{ Z } 35 = N7$
 N8: $50 \% \text{ Z } 16 = N8$
 M8: $160 \div 20 = M8$
 L8: $51 - 43 = L8$
 L7: $20 \% \text{ Z } 35 = L7$
 M7: $35 - 28 = M7$
 C11: $(26 - 4) \div 2 = C11$
 K15: $13 + 2 = K15$
 K16: $12 + 4 = K16$
 J17: $36 - 19 = J17$
 I17: $170 \div 10 = I17$
 H16: $80 \div 5 = H16$
 C10: $70 \div 7 = C10$



C15: $54 - 39 = C15$
 C16: $20 \% Z 80 = C16$
 D17: $15 + 2 = D17$
 E17: $1/3 Z 51 = E17$
 F16: $4 \times 4 = F16$
 F15: $5 \times (7 - 4) = F15$
 E14: $6 + 8 = E14$
 D14: $(50 - 8) \div 3 = D14$
 G14: $182 \div 13 = G14$
 F13: $89 - 76 = F13$
 E12: $36 \div 3 = E12$
 D12: $3 + 9 = D12$
 E11: $96 - 85 = E11$
 G11: $(56 - 12) \div 4 = G11$
 F10: $40 \div 4 = F10$
 F12: $2/5 Z 30 = F12$
 G12: $(17 + 7) \div 2 = G12$
 H13: $50 \% Z 26 = H13$
 H12: $2 + 10 = H12$
 I13: $8 + 5 = I13$
 I14: $70 \div 5 = I14$
 J15: $5 \% Z 300 = J15$
 K15: $80 - 65 = K15$
 L15: $50 \% Z 30 = L15$
 J14: $1/2 Z 28 = J14$

K14: $126 \div 9 = K14$
 L14: $42 \div 3 = L14$
 M14: $10 + 4 = M14$
 N14: $140 \div 10 = N14$
 O14: $(39 - 1) \div 2 = O14$
 P14: $90 - 76 = P14$
 Q14: $2/5 Z 35 = Q14$
 R14: $2 \times (14 - 7) = R14$
 N16: $4 \times (9 - 5) = N16$
 O17: $51 \div 3 = O17$
 P17: $68 \div 4 = P17$
 Q16: $1/3 Z 48 = Q16$
 M13: $2 + 11 = M13$
 M12: $60 \div 5 = M12$
 M11: $8 + 3 = M11$
 R13: $25 \% Z 52 = R13$
 Q12: $56 - 44 = Q12$
 P11: $86 - 75 = P11$
 O11: $1/2 Z 22 = O11$
 N11: $55 \div 5 = N11$
 N12: $10 \% Z 120 = N12$
 N13: $1/4 Z 52 = N13$
 O13: $10 \% Z 130 = O13$
 O12: $2 \times (12 - 6) = O12$
 P12: $5 \% Z 240 = P12$

P13: $36 - 23 = P13$
 Q13: $78 \div 6 = Q13$
 O9: $3 \times (12 - 9) = O9$
 N9: $135 \div 15 = N9$
 M9: $36 \div 4 = M9$
 L9: $57 - 48 = L9$
 F9: $63 - 54 = F9$
 G9: $90 \div 10 = G9$
 G10: $(56 - 6) \div 5 = G10$
 G8: $10 \% Z 80 = G8$
 H8: $50 \% Z 16 = H8$
 H7: $1 \% Z 700 = H7$
 G7: $(38 - 10) \div 4 = G7$
 I6: $87 - 81 = I6$
 H5: $1 \% Z 500 = H5$
 H4: $51 - 47 = H4$
 I4: $(17 - 5) \div 3 = I4$
 J4: $20 \% Z 20 = J4$
 K4: $1/10 Z 40 = K4$
 I3: $(10 + 5) \div 5 = I3$
 H3: $43 - 40 = H3$
 F3: $52 - 49 = F3$
 F4: $180 \div 45 = F4$

