


Make these! 6 rows

Try to make these expressions through dragging on the grid.

For each one draw the route you took on a blank grid (be careful to write the start number in the correct cell and then draw arrows from there to show the journey).

Then Click on 'Clear' at top of screen and choose 'All cells'. All the cells will be cleared. Then press on the 'Fill grid' button  on the toolbar and go onto the next question.

Question 1:

$$\frac{5+20}{5}$$

Question 2:

$$6\left(\frac{20}{5}-3\right)$$

Question 3:

$$2\left(\frac{18}{3}+4\right)$$

Question 4:

$$\frac{15 \times 2 - 18}{3}$$

Question 5:

$$6\left(\frac{16-12}{4}+2\right)$$

Question 6:

$$3\left(\frac{12}{4}-1\right)+9$$

Question 7:

$$\frac{4 \times 5 - 15}{5} + 3$$

Question 8:

$$\frac{2(3 \times 2 + 4) - 12}{4}$$

Question 9:

$$\frac{30}{2} - 9$$
$$\frac{2}{3} + 1$$

Question 10:

$$2\left(\frac{12 \times 2 - 18}{3} + 6\right)$$

Question 11:

$$3\left(\frac{4 \times 5 - 10}{5} + 1\right)$$

Question 12:

$$\frac{3(4+6-8)+12}{2} + 3$$

Question 13:

$$\frac{3\left(\frac{8+12}{2}-6\right)+12}{6}$$

Question 14:

$$\frac{6(4-3)+12}{2} + 3$$
$$\frac{2}{3}$$

Question 15:

$$2\left(3\left(\frac{18+12}{6}-1\right)-9\right)$$

Question 16:

$$2\left(3\left(\frac{25}{5}-2\right)-6+3\right)$$

Question 17:

$$\frac{3(2(1+3)-4)+6}{2}$$

Question 18:

$$5\left(\frac{2(6+4)-12}{4}-1\right)+15$$

Question 19:

$$\frac{2\left(3\left(\frac{10+5}{5}-1\right)+9\right)-24}{3}$$

Question 20:

$$\frac{6\left(\frac{4(5-3)+8}{4}-1\right)-12}{2}$$
$$\frac{2}{3}$$