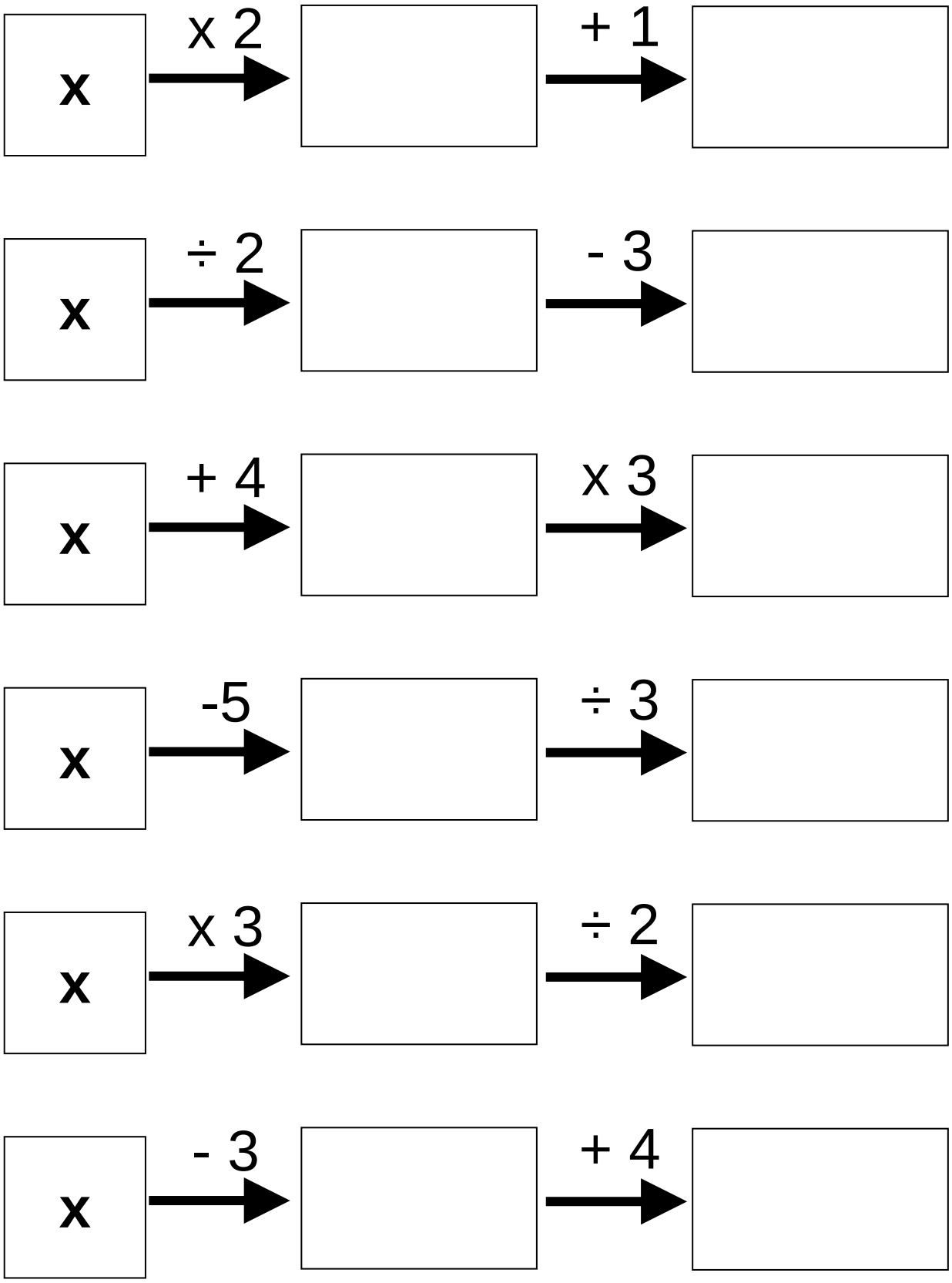
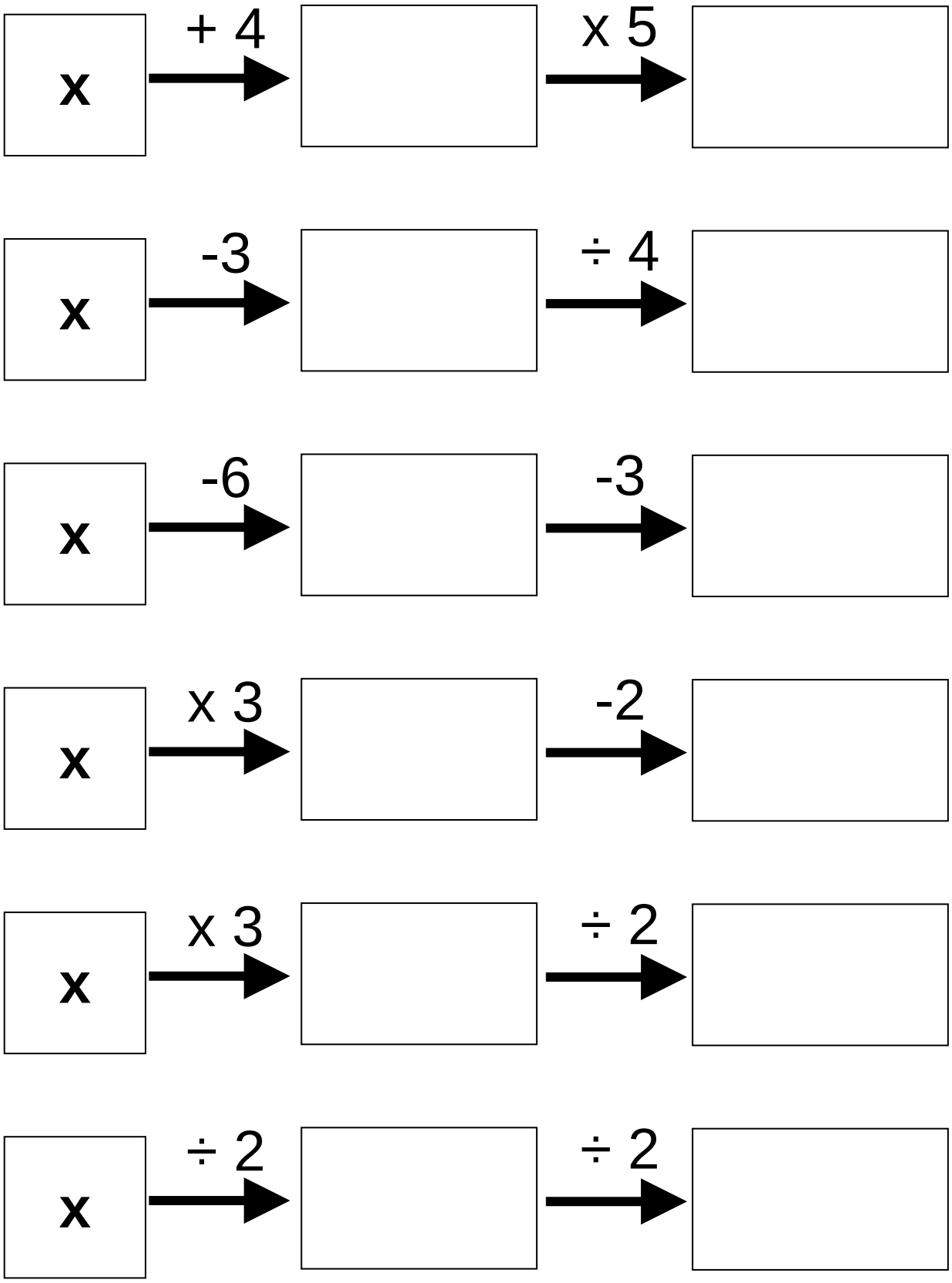
Building Expressions – Sheet 1

Copy and fill in the missing expressions



Building Expressions – Sheet 2

Copy and fill in the missing expressions



Building Expressions – Sheet 3

Draw the flow diagram for each of these expressions. A neat freehand sketch is ok.

1. $2x$

2. $x + 4$

3. $x \div 5$

4. $3x + 2$

5. $5x - 7$

6. $2(x + 5)$

7. $3(x - 2)$

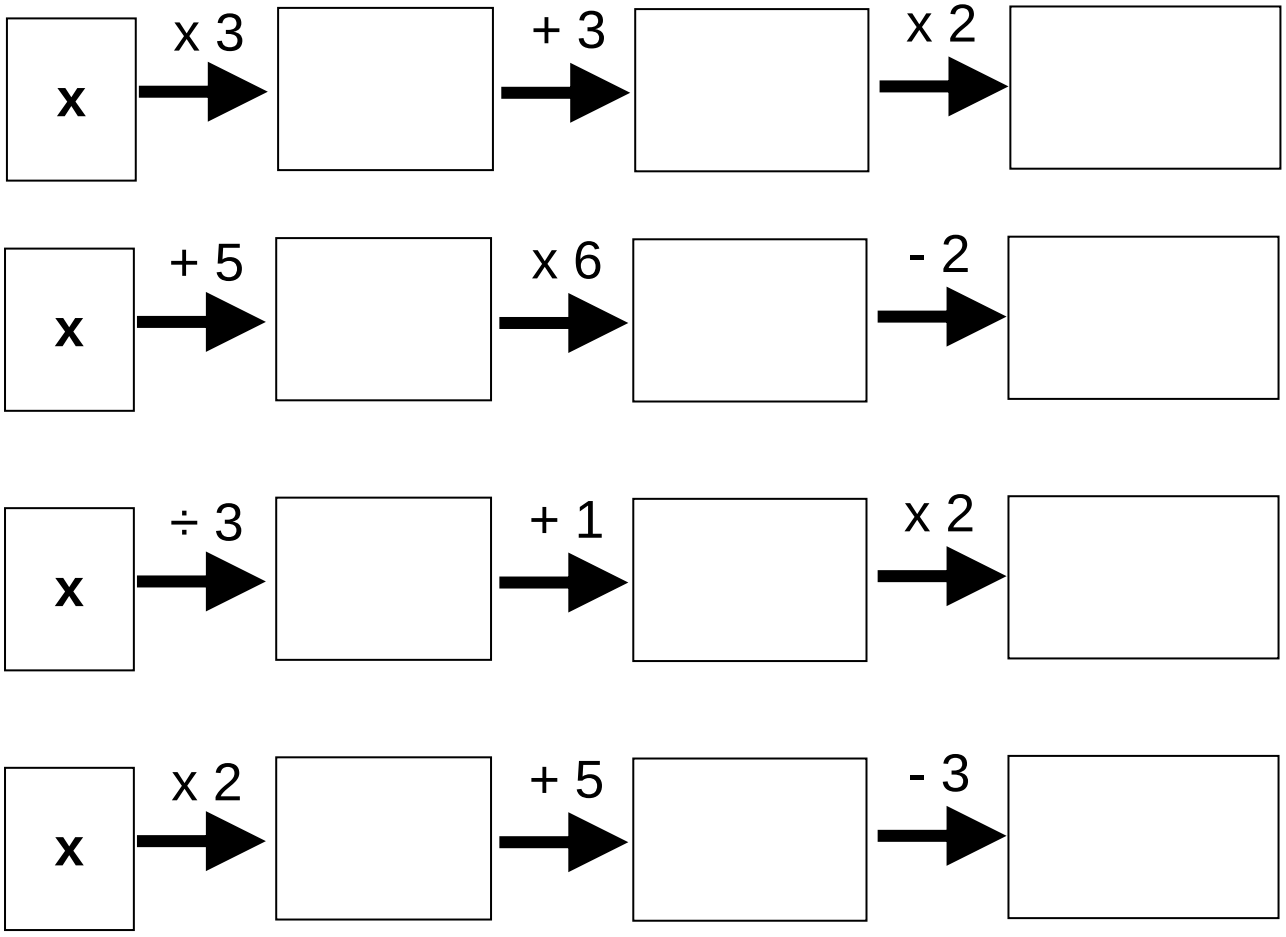
8. $x \div 2 + 6$

9. $x \div 3 - 1$

10. $\frac{x+1}{3}$

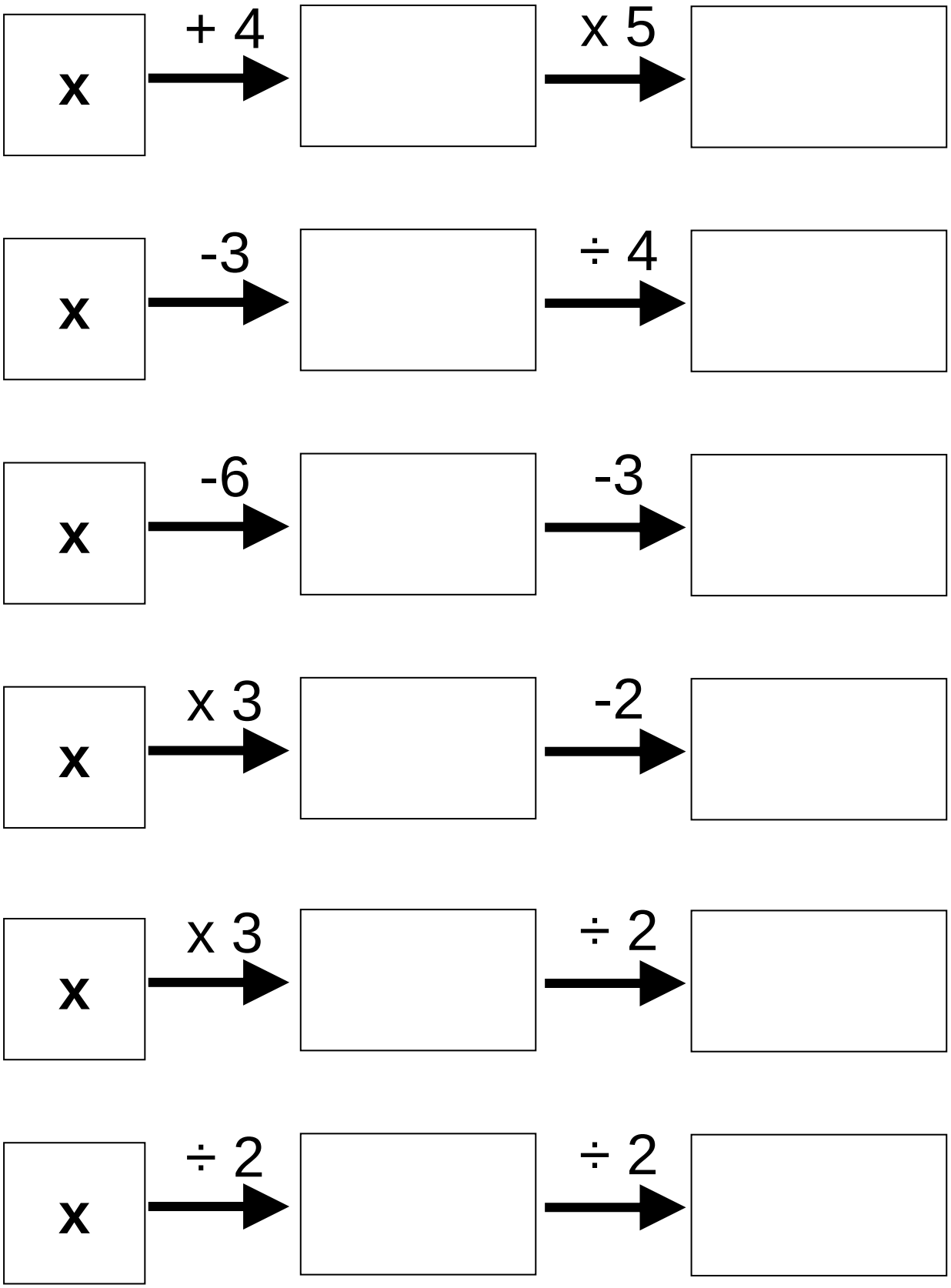
Building Expressions – Sheet 4

Copy and fill in the missing expressions



Building Expressions – Sheet 5

Copy and fill in the missing expressions



Building Expressions – Sheet 6

Draw the flow diagram for each of these expressions. The input is x, and the output is the expression. A neat freehand sketch is ok.

1. $2x$

2. $x + 4$

3. $x \div 5$

4. $3x + 2$

5. $5x - 7$

6. $2(x + 5)$

7. $3(x - 2)$

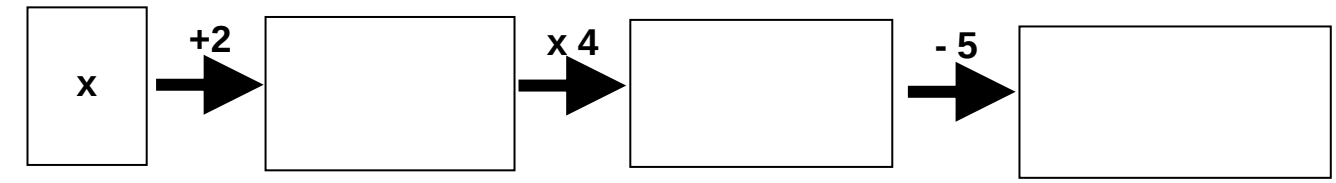
8. $x \div 2 + 6$

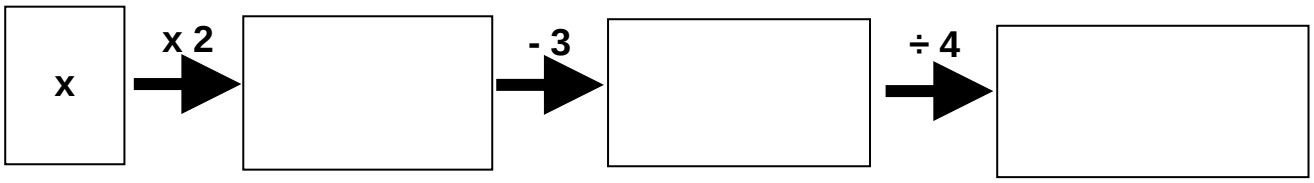
9. $x \div 3 - 1$

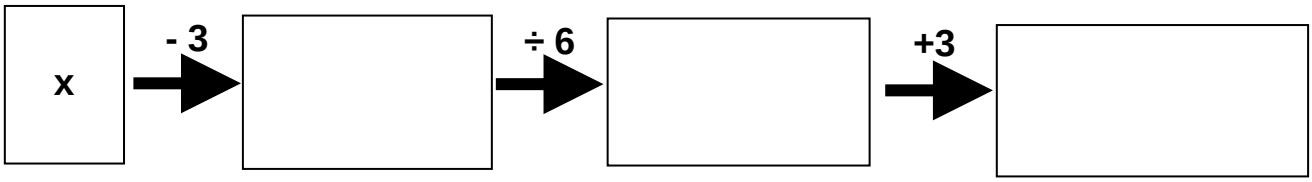
10. $\dfrac{x+1}{3}$

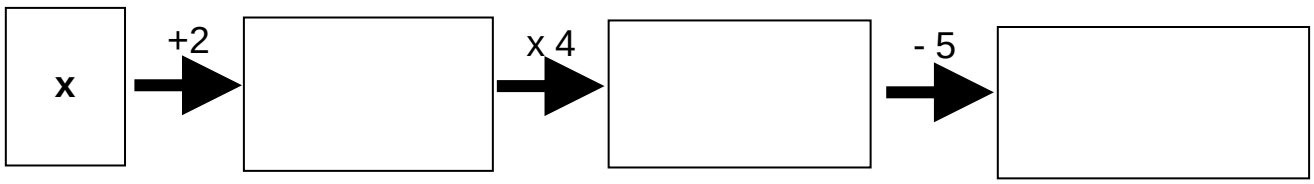
Building Expressions – Sheet 7

Copy and fill in the missing expressions



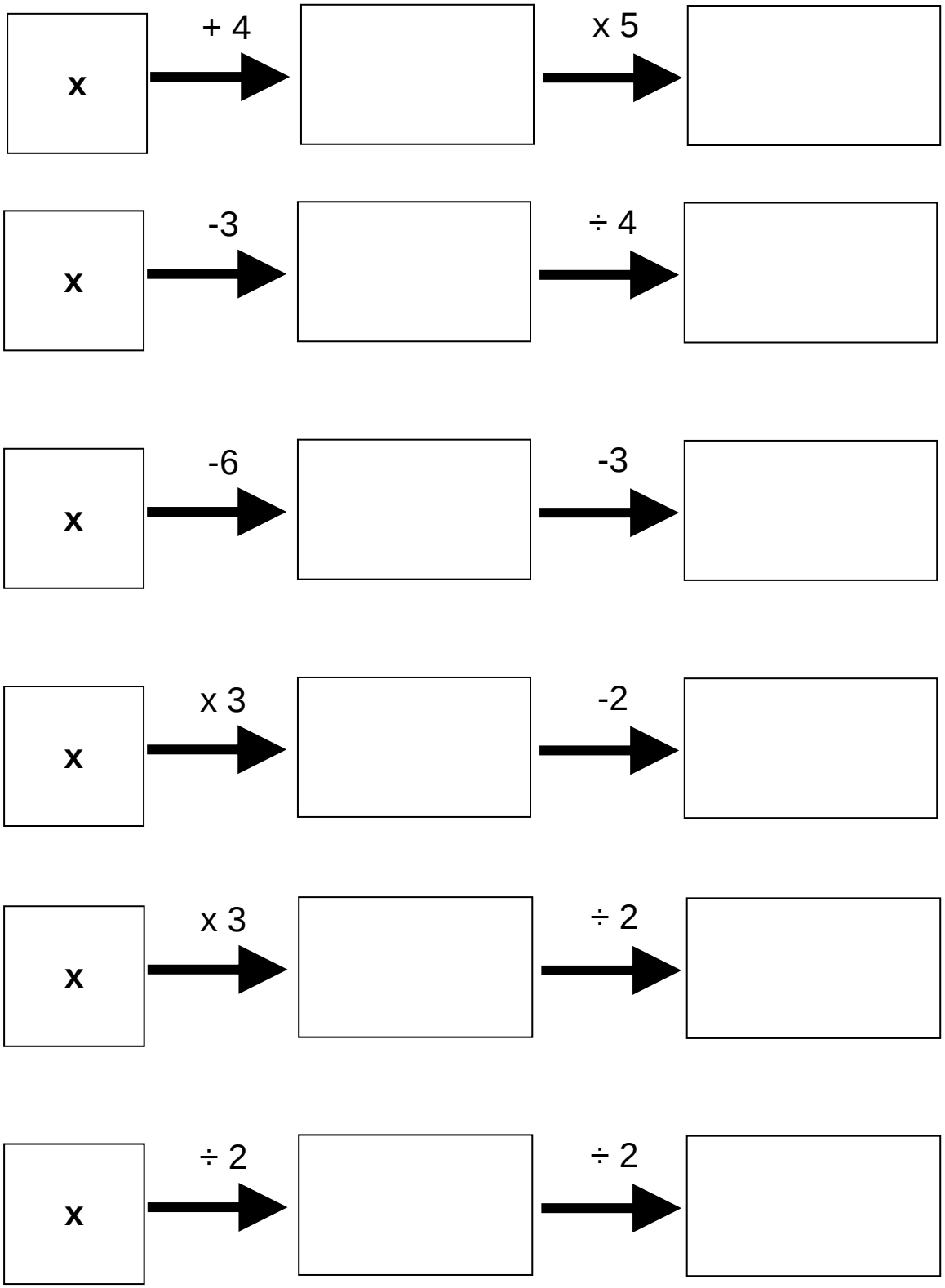






Building Expressions – Sheet 8

Copy and fill in the missing expressions



Building Expressions – Sheet 9

Draw the flow diagram for each of these expressions. The input is x, and the output is the expression. A neat freehand sketch is ok.

1. $2x$

2. $3x + 2$

3. $3(x + 2)$

4. $\frac{x+2}{3}$

6. $2(x + 5)$

7. $3(x – 2)$

8. $x \div 2 + 6$

9. $x \div 3 - 1$

10. $\frac{x+1}{3}$