

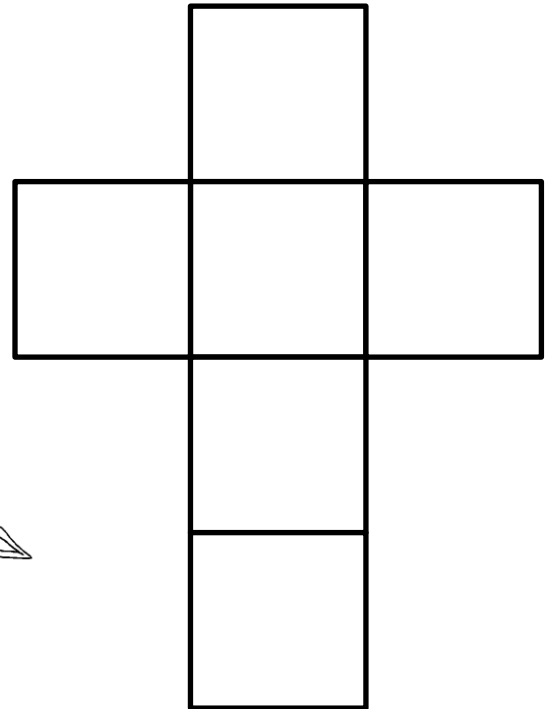
Name

Date

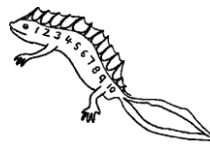


NEWTON'S CROSSES PUZZLE 6B

1) Write the numbers -5, -3, -2, -1, 1, and 3 in the correct place so that each line of the cross adds up to -5.

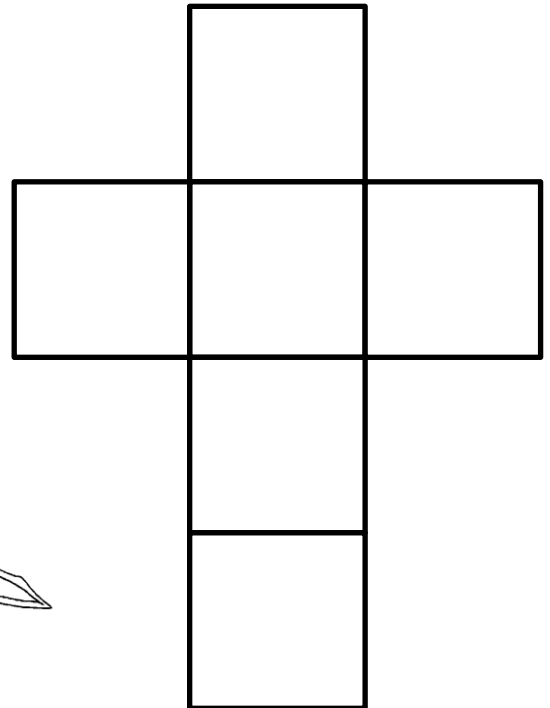


-5	-3	-2	-1	1	3
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Total must be -5

2) Write the numbers $\frac{1}{2}$, $\frac{1}{3}$, $\frac{2}{3}$, $\frac{3}{8}$, $\frac{5}{6}$ and $\frac{5}{8}$ in the squares so that each line of the cross adds up to 2.



$\frac{1}{2}$	$\frac{1}{3}$	$\frac{2}{3}$	$\frac{3}{8}$	$\frac{5}{6}$	$\frac{5}{8}$
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Total must be 2



NEWTON'S CROSSES PUZZLE 6B ANSWERS

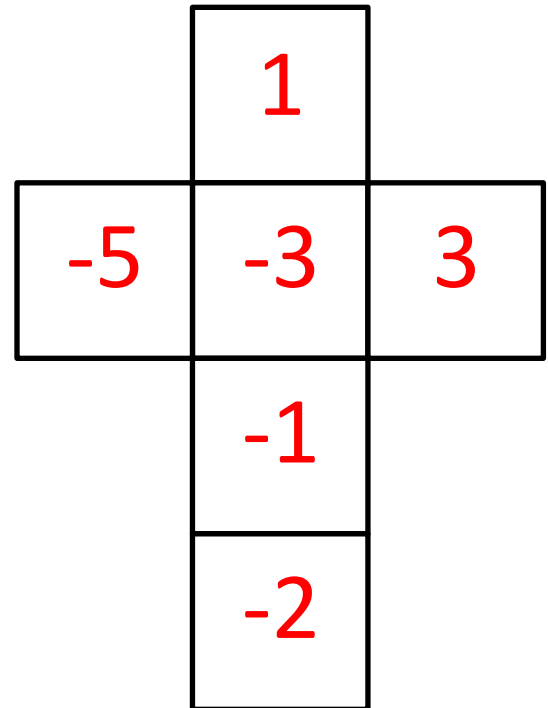
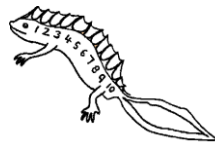
Please note that there are several solutions for each cross puzzle. As long as the number in the center of the cross is the same as the solution below, and the rows and columns contain the same numbers then the answer should work even if the numbers are in a different place.

One solution for each puzzle is given.

1)

-5	-3	-2	-1	1	3
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Total must be -5



2)

$\frac{1}{2}$	$\frac{1}{3}$	$\frac{2}{3}$	$\frac{3}{8}$	$\frac{5}{6}$	$\frac{5}{8}$
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Total must be 2

