

Add/Sub/Mult/Div Practice Questions

$4975 + 3216 =$

$62,348 + 4871 =$

$17,247 - 9038 =$

$5003 - 1732 =$

$10,000 - 7632 =$

$5327 \times 4 =$

$1372 \times 5 =$

$23 \times 45 =$

$744 \div 3 =$

$2325 \div 5 =$

85

122

479

12,345

2,120

2,120

17,306

8,001

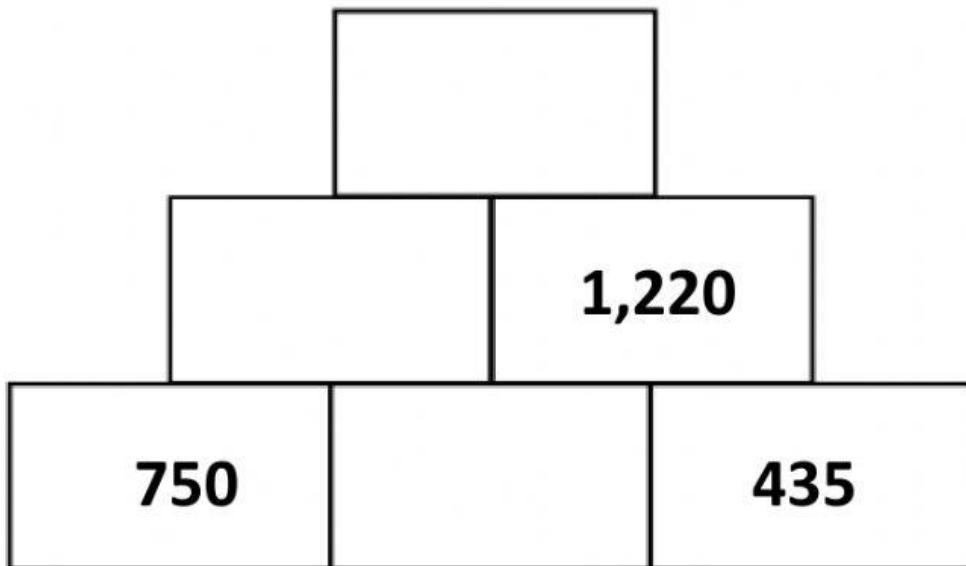
3,250

3,476

1,211

520

Complete the addition pyramid



Complete the missing digits

	5		3	
+		3		7
<hr/>				
	7	7	9	9

		4	3	8
+	2		6	
<hr/>				
	7	8		5

	7		6	
-	3	3		4
<hr/>				
	1	6	5	

	9		7	
-		6	3	7
<hr/>				
	6	9	3	7

Word problems

1. John says that $2,357 \div 5$ will give a whole number as an answer. Without working it out, how do you know she is not correct

2. Sally says that $4,760 \div 5$ will not have a remainder. Without working it out, explain how you know she is correct.

3. Lisa does the calculation $274 \div 3$ and says that she has a remainder of 4. Without working it out, how do you know she is not correct

4. At the potato chips factory, they make boxes that have 8 bags of chips inside. They get an order from China for 2,400 boxes of chips. How many bags of chips will that be? **bags**

5. At the same factory, they get an order for 10,000 bags of chips. How many boxes will need to be sent? **boxes**

6. They then get an order for 4,500 bags of chips. How many boxes will need to be sent? **boxes**

7. Five boxes weigh 200kg altogether. How much does each box weigh? **kg**

8. Five boxes weigh 200kg altogether. Five boxes and 4 bags weigh 300kg altogether. How much does one bag weigh? **kg**

9. 3 boxes weigh 180kg in total. If they all weigh the same amount, How much does each box weigh? **kg**

10. 3 boxes weigh 180kg in total. 3 boxes and 6 bags weigh 300kg in total. How much would 2 bags weigh? **kg**

Complete the missing numbers

$10 \times 2 = 5 \times$

$20 \div 5 = 12 \div$

$8 \times 5 = \quad \times 10$

$36 \div \quad = 16 \div 4$

$6 \times 4 = 8 \times$

$\div 2 = 28 \div 4$

$5 \times 12 = \quad \times 3$

$20 \div 10 = 10 \div$

Even harder...

$20 \times 5 = 25 \times$

$8 \times 8 = 4 \times$

$30 \times \quad = 6 \times 15$

$120 \div 6 = 240 \div$

$\times 4 = 200 \div 2$

$200 \times 6 = 400 \times$