

Daily High Fives:

Monday:

$468 + 368 =$

$943 - 725 =$

$18 \times 3 =$

$92 \div 4 =$

Challenge – Will an odd number divided by 4 have a remainder? Always, Sometimes, Never? Explain your answer.

Tuesday:

$359 + 488 =$

$484 - 183 =$

$19 \times 5 =$

$92 \div 8 =$

Challenge – If you add any two even numbers together, the answer is always even. True or False?

Wednesday:

$348 + 177 =$

$986 - 742 =$

$21 \times 8 =$

$73 \div 7 =$

Challenge – If you add two odd numbers together, the answer is always odd. True or False?

Thursday:

$862 + 128 =$

$334 - 236 =$

$22 \times 6 =$

$90 \div 5 =$

Challenge – How many multiplication and division facts can you write that have 24 as the answer?

Friday:

$248 + 249 =$

$654 - 421 =$

$22 \times 5 =$

$200 \div 10 =$

Challenge – Choose two numbers from the following: 6,7,8,9,10,11,12 that will add up to make a multiple of 3.

Daily High Fives: Answers

Monday:

$468 + 368 = 836$

$943 - 725 = 218$

$18 \times 3 = 54$

$92 \div 4 = 23$

Challenge – Will an odd number divided by 4 have a remainder? Always, Sometimes, Never? Explain your answer.

Always, because all multiples of 4 are even.

Tuesday:

$359 + 488 = 847$

$484 - 183 = 301$

$19 \times 5 = 95$

$92 \div 8 = 11 \text{ r. } 4$

Challenge – If you add any two even numbers together, the answer is always even. True or False?

True.

Wednesday:

$348 + 177 = 525$

$986 - 742 = 244$

$21 \times 8 = 168$

$73 \div 7 = 10 \text{ r. } 3$

Challenge – If you add two odd numbers together, the answer is always odd. True or False?

False, they make an even number.

Thursday:

$862 + 128 = 990$

$334 - 236 = 98$

$22 \times 6 = 132$

$90 \div 5 = 18$

Challenge – How many multiplication and division facts can you write that have 24 as the answer?

Friday:

$248 + 249 = 497$

$654 - 421 = 233$

$22 \times 5 = 110$

$200 \div 10 = 20$

Challenge – Choose two numbers from the following: 6,7,8,9,10,11,12 that will add up to make a multiple of 3. **7, 11.**

