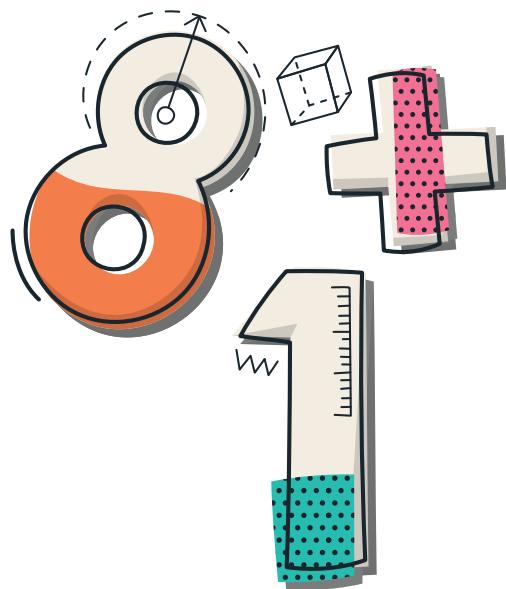


# MATH QUEST CALENDAR

## DAILY MATH CHALLENGE WITH ANSWERS



# JANUARY

## MATH QUEST

### DAILY MATH CHALLENGE

IF IT SNOWS <b>01</b> FOR 24 HOURS IN A ROW, HOW MANY DAYS IS THAT? <input type="text"/>	WHAT IS <b>02</b> $15 - 7$ ? <input type="text"/>	DOUBLE <b>03</b> THE NUMBER 4. <input type="text"/>	A SLED COSTS <b>04</b> 20 COINS, AND YOU HAVE 8 COINS. HOW MANY MORE COINS DO YOU NEED? <input type="text"/>	WHAT <b>05</b> COMES AFTER 29 IN COUNTING? <input type="text"/>	COMPLETE <b>06</b> THE SEQUENCE: 10, 20, 30, __, __. <input type="text"/> <input type="text"/>	IF THERE ARE <b>07</b> 2 SNOWMEN, AND EACH HAS 3 BUTTONS, HOW MANY BUTTONS ARE THERE IN TOTAL? <input type="text"/>
WHAT IS <b>08</b> $10 + 5$ ? <input type="text"/>	FIND THE <b>09</b> MISSING NUMBER: $7 + \underline{\quad} = 14$ . <input type="text"/>	WHAT IS <b>10</b> 3 MORE THAN 11? <input type="text"/>	IF THERE ARE <b>11</b> 18 SNOWFLAKES ON A PAGE, HOW MANY WILL THERE BE IF 2 MORE FALL? <input type="text"/>	SUBTRACT <b>12</b> 9 FROM 20. <input type="text"/>	COUNT BY <b>13</b> TWOS: 2, 4, 6, __, __. <input type="text"/> <input type="text"/>	A PENGUIN SLIDES <b>14</b> 5 YARDS, AND ANOTHER SLIDES 7 YARDS. HOW FAR DID HE SLIDE? <input type="text"/>
WHAT IS <b>15</b> 6 LESS THAN 12? <input type="text"/>	IF YOU DRINK <b>16</b> 2 CUPS OF COCOA EVERY DAY, HOW MANY CUPS DO YOU DRINK IN 6 DAYS? <input type="text"/>	DOUBLE <b>17</b> THE NUMBER 7. <input type="text"/>	WHAT IS <b>18</b> 9 MORE THAN 13? <input type="text"/>	FIND THE <b>19</b> SUM OF 8, 2, AND 4. <input type="text"/>	IF THERE ARE <b>20</b> 25 ICICLES AND 8 MELT, HOW MANY ARE LEFT? <input type="text"/>	COMPLETE <b>21</b> THE SEQUENCE: 5, 10, 15, __, __. <input type="text"/> <input type="text"/>
SUBTRACT <b>22</b> 13 FROM 30. <input type="text"/>	WHAT IS <b>23</b> THE VALUE OF THE TENS PLACE IN 23? <input type="text"/>	ADD <b>24</b> $11 + 9$ . <input type="text"/>	A WINTER SCARF HAS 12 STRIPES. IF 4 ARE RED, HOW MANY ARE NOT RED? <input type="text"/>	WHAT IS <b>26</b> 10 LESS THAN 50? <input type="text"/>	FIND THE <b>27</b> MISSING NUMBER: $\underline{\quad} + 6 = 15$ . <input type="text"/>	WHAT IS <b>28</b> 3 TIMES 4? <input type="text"/>
THERE ARE <b>29</b> 6 MITTENS IN A DRAWER. HOW MANY PAIRS OF MITTENS ARE THERE? <input type="text"/>	ADD <b>30</b> 14 AND 8. <input type="text"/>	WHAT IS <b>31</b> 20 MORE THAN 40? <input type="text"/>				

WORK SPACE

# FEBRUARY MATH QUEST

## DAILY MATH CHALLENGE

IF YOU GIVE 3 CANDIES TO 5 FRIENDS, HOW MANY CANDIES DO YOU GIVE AWAY? <input type="text"/>	01	SUBTRACT 8 FROM 16. <input type="text"/>	02	WHAT IS DOUBLE 6? <input type="text"/>	03	A HEART NECKLACE COSTS 24 COINS. IF YOU HAVE 15, HOW MANY MORE DO YOU NEED? <input type="text"/>	04	ADD $12 + 9$ . <input type="text"/>	05	COMPLETE THE SEQUENCE: 2, 4, 6, __, __. <input type="text"/> <input type="text"/>	06	IF A BOX HAS 18 CHOCOLATES AND YOU EAT 5, HOW MANY ARE LEFT? <input type="text"/>	07
WHAT IS 7 MORE THAN 19? <input type="text"/>	08	FIND THE MISSING NUMBER: $5 + \underline{\quad} = 14$ . <input type="text"/>	09	COUNT BY FIVES: 5, 10, 15, __, __. <input type="text"/>	10	SUBTRACT 10 FROM 30. <input type="text"/>	11	A BOUQUET HAS ROSES AND 7 TULIPS. HOW MANY FLOWERS ARE THERE IN TOTAL? <input type="text"/>	12	WHAT IS 4 TIMES 3? <input type="text"/>	13	FIND THE SUM OF 9, 8, AND 3. <input type="text"/>	14
WHAT IS 12 LESS THAN 25? <input type="text"/>	15	IF YOU READ 2 BOOKS EVERY WEEK, HOW MANY BOOKS DO YOU READ IN 4 WEEKS? <input type="text"/>	16	DOUBLE THE NUMBER 8. <input type="text"/>	17	WHAT IS 6 MORE THAN 21? <input type="text"/>	18	SUBTRACT 15 FROM 40. <input type="text"/>	19	COMPLETE THE SEQUENCE: 1, 3, 5, __, __. <input type="text"/> <input type="text"/>	20	WHAT IS THE VALUE OF THE TENS PLACE IN 42? <input type="text"/>	21
ADD $17 + 6$ . <input type="text"/>	22	IF THERE ARE 28 VALENTINES IN A BOX, AND YOU USE 11, HOW MANY ARE LEFT? <input type="text"/>	23	WHAT IS 20 LESS THAN 60? <input type="text"/>	24	FIND THE MISSING NUMBER: __ + 7 = 20. <input type="text"/>	25	MULTIPLY 5 BY 4. <input type="text"/>	26	IF THERE ARE 14 COOKIES AND 7 KIDS, HOW MANY COOKIES DOES EACH KID GET? <input type="text"/>	27	WHAT IS 50 MORE THAN 25? <input type="text"/>	28

WORK SPACE

# MARCH

## MATH QUEST

### DAILY MATH CHALLENGE

A GARDEN HAS <b>01</b> 6 TULIPS, AND 5 MORE BLOOM. HOW MANY ARE THERE NOW? <input type="text"/>	SUBTRACT <b>02</b> 12 FROM 20. <input type="text"/>	WHAT IS <b>03</b> 3 TIMES 3? <input type="text"/>	ADD <b>04</b> 15 AND 7. <input type="text"/>	WHAT NUMBER <b>05</b> COMES AFTER 49? <input type="text"/>	COMPLETE <b>06</b> THE SEQUENCE: 10, 15, 20, __, __. <input type="text"/> <input type="text"/>	IF THERE ARE <b>07</b> 5 FLOWERS IN EACH POT, AND THERE ARE 4 POTS, HOW MANY FLOWERS ARE THERE IN TOTAL? <input type="text"/>
WHAT IS <b>08</b> MORE THAN 24? <input type="text"/>	FIND THE <b>09</b> MISSING NUMBER: $10 + \underline{\quad} = 25$ . <input type="text"/>	SUBTRACT <b>10</b> 8 FROM 50. <input type="text"/>	COUNT <b>11</b> BY TENS: 10, 20, 30, __, __. <input type="text"/> <input type="text"/>	IF 3 KIDS EACH <b>12</b> FIND 4 EGGS, HOW MANY EGGS ARE THERE? <input type="text"/>	WHAT IS <b>13</b> 6 TIMES 2? <input type="text"/>	FIND THE <b>14</b> SUM OF 11, 7, AND 3. <input type="text"/>
WHAT IS <b>15</b> LESS THAN 18? <input type="text"/>	IF YOU PICK <b>16</b> 2 APPLES EVERY DAY, HOW MANY APPLES DO YOU PICK IN 7 DAYS? <input type="text"/>	DOUBLE <b>17</b> THE NUMBER 9. <input type="text"/>	WHAT IS <b>18</b> 15 MORE THAN 28? <input type="text"/>	SUBTRACT <b>19</b> 20 FROM 50. <input type="text"/>	COMPLETE <b>20</b> THE SEQUENCE: 3, 6, 9, __, __. <input type="text"/> <input type="text"/>	WHAT IS <b>21</b> THE VALUE OF THE TENS PLACE IN 65? <input type="text"/>
ADD <b>22</b> $21 + 8$ . <input type="text"/>	IF THERE ARE <b>23</b> 36 CARROTS AND 14 ARE EATEN, HOW MANY ARE LEFT? <input type="text"/>	WHAT IS <b>24</b> 40 LESS THAN 100? <input type="text"/>	FIND THE <b>25</b> MISSING NUMBER: $\underline{\quad} + 9 = 30$ . <input type="text"/>	MULTIPLY <b>26</b> 7 BY 3. <input type="text"/>	IF THERE ARE <b>27</b> 15 FROGS AND THEY JUMP INTO 3 PONDS EQUALLY, HOW MANY FROGS ARE IN EACH POND? <input type="text"/>	ADD <b>28</b> 27 AND 13. <input type="text"/>
WHAT IS <b>29</b> 100 MORE THAN 200? <input type="text"/>	SUBTRACT <b>30</b> 33 FROM 66. <input type="text"/>	WHAT IS <b>31</b> 8 TIMES 5? <input type="text"/>				

WORK SPACE

# APRIL

## MATH QUEST

### DAILY MATH CHALLENGE

A TREE HAS 7 BIRDS, AND 4 MORE ARRIVE. HOW MANY BIRDS ARE THERE NOW? <input type="text"/>	SUBTRACT 5 FROM 15. <input type="text"/>	WHAT IS 4 TIMES 4? <input type="text"/>	ADD 20 AND 8. <input type="text"/>	WHAT NUMBER COMES BEFORE 40? <input type="text"/>	COMPLETE THE SEQUENCE: 25, 30, 35, __, __. <input type="text"/> <input type="text"/>	IF THERE ARE 3 NESTS WITH 2 EGGS IN EACH, HOW MANY EGGS ARE THERE? <input type="text"/>
WHAT IS 11 MORE THAN 18? <input type="text"/>	FIND THE MISSING NUMBER: $6 + \underline{\quad} = 15$ . <input type="text"/>	SUBTRACT 7 FROM 45. <input type="text"/>	IF YOU PLANT 5 FLOWERS EVERY DAY FOR 6 DAYS, HOW MANY FLOWERS DO YOU PLANT? <input type="text"/>	WHAT IS 9 TIMES 2? <input type="text"/>	COUNT BY THREES: 3, 6, 9, __, __. <input type="text"/> <input type="text"/>	FIND THE SUM OF 14, 5, AND 7. <input type="text"/>
WHAT IS 8 LESS THAN 22? <input type="text"/>	IF YOU BAKE 2 PIES EACH WEEK, HOW MANY PIES DO YOU BAKE IN 5 WEEKS? <input type="text"/>	DOUBLE THE NUMBER 6. <input type="text"/>	WHAT IS 19 MORE THAN 33? <input type="text"/>	SUBTRACT 25 FROM 70. <input type="text"/>	WHAT IS THE VALUE OF THE TENS PLACE IN 54? <input type="text"/>	COMPLETE THE SEQUENCE: 2, 4, 6, 8, __, __. <input type="text"/> <input type="text"/>
ADD $31 + 12$ . <input type="text"/>	IF THERE ARE 40 APPLES AND 18 ARE EATEN, HOW MANY ARE LEFT? <input type="text"/>	WHAT IS 50 LESS THAN 90? <input type="text"/>	FIND THE MISSING NUMBER: $\underline{\quad} + 8 = 22$ . <input type="text"/>	MULTIPLY 6 BY 5. <input type="text"/>	IF THERE ARE 12 CUPCAKES AND 4 KIDS, HOW MANY CUPCAKES DOES EACH KID GET? <input type="text"/>	ADD 25 AND 35. <input type="text"/>
WHAT IS 150 MORE THAN 300? <input type="text"/>	SUBTRACT 45 FROM 90. <input type="text"/>					

WORK SPACE

# MAY

## MATH QUEST

### DAILY MATH CHALLENGE

A PICNIC BASKET HAS 8 SANDWICHES, AND 6 ARE EATEN. HOW MANY ARE LEFT? <input type="text"/>	SUBTRACT 10 FROM 25. <input type="text"/>	WHAT IS 5 TIMES 3? <input type="text"/>	ADD 22 AND 11. <input type="text"/>	WHAT NUMBER COMES AFTER 59? <input type="text"/>	COMPLETE THE SEQUENCE: 12, 24, 36, __, __. <input type="text"/> <input type="text"/>	IF THERE ARE 7 KIDS AND EACH GETS 3 ORANGES, HOW MANY ORANGES ARE THERE? <input type="text"/>
WHAT IS 10 MORE THAN 27? <input type="text"/>	FIND THE MISSING NUMBER: $15 + \underline{\quad} = 40$ . <input type="text"/>	SUBTRACT 9 FROM 60. <input type="text"/>	IF YOU RIDE YOUR BIKE 3 MILES EVERY DAY FOR 7 DAYS, HOW MANY MILES DO YOU RIDE? <input type="text"/>	WHAT IS 4 TIMES 6? <input type="text"/>	COUNT BY FOURS: 4, 8, 12, __, __. <input type="text"/> <input type="text"/>	FIND THE SUM OF 18, 7, AND 5. <input type="text"/>
WHAT IS 7 LESS THAN 19? <input type="text"/>	IF YOU COLLECT SEASHELLS EACH WEEK, HOW MANY DO YOU COLLECT IN 3 WEEKS? <input type="text"/>	DOUBLE THE NUMBER 12. <input type="text"/>	WHAT IS 24 MORE THAN 19? <input type="text"/>	SUBTRACT 35 FROM 80. <input type="text"/>	WHAT IS THE VALUE OF THE TENS PLACE IN 78? <input type="text"/>	COMPLETE THE SEQUENCE: 10, 20, 30, __, __. <input type="text"/> <input type="text"/>
ADD $44 + 17$ . <input type="text"/>	IF THERE ARE 50 BALLOONS AND 22 POP, HOW MANY ARE LEFT? <input type="text"/>	SUBTRACT 27 FROM 55. <input type="text"/>	FIND THE MISSING NUMBER: $\underline{\quad} + 13 = 32$ . <input type="text"/>	MULTIPLY 9 BY 2. <input type="text"/>	IF THERE ARE 18 SANDWICHES AND 3 KIDS, HOW MANY SANDWICHES DOES EACH KID GET? <input type="text"/>	ADD 39 AND 21. <input type="text"/>
WHAT IS 200 MORE THAN 450? <input type="text"/>	SUBTRACT 50 FROM 120. <input type="text"/>					

WORK SPACE

# JUNE

## MATH QUEST

### DAILY MATH CHALLENGE

IF THERE ARE 10 BEACH BALLS AND 4 FLOAT AWAY, HOW MANY ARE LEFT? <input type="text"/>	SUBTRACT 12 FROM 30. <input type="text"/>	WHAT IS 6 TIMES 3? <input type="text"/>	ADD 18 AND 9. <input type="text"/>	WHAT NUMBER COMES BEFORE 100? <input type="text"/>	COMPLETE THE SEQUENCE: 20, 40, 60, __, __. <input type="text"/>	IF YOU SEE 8 DOLPHINS EVERY DAY FOR 3 DAYS, HOW MANY DOLPHINS DO YOU SEE IN TOTAL? <input type="text"/>
WHAT IS 15 MORE THAN 30? <input type="text"/>	FIND THE MISSING NUMBER: $20 + \underline{\quad} = 50$ . <input type="text"/>	SUBTRACT 14 FROM 70. <input type="text"/>	COUNT BY FIVES: 5, 10, 15, __, __. <input type="text"/>	IF 4 KIDS SHARE 20 CANDIES EQUALLY, HOW MANY CANDIES DOES EACH KID GET? <input type="text"/>	WHAT IS 5 TIMES 8? <input type="text"/>	FIND THE SUM OF 25, 15, AND 10. <input type="text"/>
WHAT IS 10 LESS THAN 35? <input type="text"/>	IF YOU RUN 2 MILES EVERY DAY FOR 10 DAYS, HOW MANY MILES DO YOU RUN? <input type="text"/>	DOUBLE THE NUMBER 15. <input type="text"/>	WHAT IS 25 MORE THAN 45? <input type="text"/>	SUBTRACT 50 FROM 90. <input type="text"/>	COMPLETE THE SEQUENCE: 4, 8, 12, __, __. <input type="text"/>	WHAT IS THE VALUE OF THE TENS PLACE IN 89? <input type="text"/>
ADD $30 + 25$ . <input type="text"/>	IF THERE ARE 60 ICE CREAMS AND 24 MELT, HOW MANY ARE LEFT? <input type="text"/>	SUBTRACT 30 FROM 75. <input type="text"/>	FIND THE MISSING NUMBER: $\underline{\quad} + 10 = 45$ . <input type="text"/>	MULTIPLY 7 BY 4. <input type="text"/>	IF THERE ARE 24 CHAIRS AND 6 TABLES, HOW MANY CHAIRS ARE AT EACH TABLE? <input type="text"/>	ADD 50 AND 40. <input type="text"/>
WHAT IS 500 MORE THAN 300? <input type="text"/>	SUBTRACT 100 FROM 300. <input type="text"/>					

WORK SPACE

# JULY

## MATH QUEST

### DAILY MATH CHALLENGE

IF THERE ARE 13 STRIPES ON A FLAG AND 7 ARE RED, HOW MANY ARE NOT RED? <input type="text"/>	SUBTRACT 15 FROM 25. <input type="text"/>	WHAT IS 9 TIMES 2? <input type="text"/>	ADD 33 AND 12. <input type="text"/>	WHAT NUMBER COMES AFTER 89? <input type="text"/>	COMPLETE THE SEQUENCE: 5, 10, 15, __, __. <input type="text"/> <input type="text"/>	IF YOU EAT 4 HOT DOGS EVERY DAY FOR 3 DAYS, HOW MANY HOT DOGS DO YOU EAT? <input type="text"/>
WHAT IS 20 MORE THAN 50? <input type="text"/>	FIND THE MISSING NUMBER: $30 + \underline{\quad} = 75$ . <input type="text"/>	SUBTRACT 25 FROM 100. <input type="text"/>	IF 8 KIDS SHARE 32 SPARKLERS EQUALLY, HOW MANY SPARKLERS DOES EACH KID GET? <input type="text"/>	WHAT IS 3 TIMES 12? <input type="text"/>	COUNT BY TWOS: 2, 4, 6, __, __. <input type="text"/> <input type="text"/>	FIND THE SUM OF 40, 15, AND 5. <input type="text"/>
WHAT IS 18 LESS THAN 60? <input type="text"/>	IF YOU LIGHT 2 FIREWORKS EVERY HOUR FOR 5 HOURS, HOW MANY FIREWORKS DO YOU LIGHT? <input type="text"/>	DOUBLE THE NUMBER 16. <input type="text"/>	WHAT IS 35 MORE THAN 25? <input type="text"/>	SUBTRACT 40 FROM 75. <input type="text"/>	WHAT IS THE VALUE OF THE TENS PLACE IN 91? <input type="text"/>	COMPLETE THE SEQUENCE: 10, 15, 20, __, __. <input type="text"/> <input type="text"/>
ADD $55 + 34$ . <input type="text"/>	IF THERE ARE 48 POPSICLES AND 20 MELT, HOW MANY ARE LEFT? <input type="text"/>	SUBTRACT 45 FROM 90. <input type="text"/>	FIND THE MISSING NUMBER: $\underline{\quad} + 8 = 60$ . <input type="text"/>	MULTIPLY 6 BY 6. <input type="text"/>	IF THERE ARE 18 BURGERS AND 3 GRILLS, HOW MANY BURGERS ARE ON EACH GRILL? <input type="text"/>	ADD 44 AND 33. <input type="text"/>
WHAT IS 600 MORE THAN 400? <input type="text"/>	SUBTRACT 200 FROM 500. <input type="text"/>					

WORK SPACE

# AUGUST

## MATH QUEST

### DAILY MATH CHALLENGE

A PENCIL BOX <b>01</b> HAS 10 PENCILS, AND 4 ARE USED. HOW MANY ARE LEFT?  <input type="text"/>	SUBTRACT <b>02</b> 9 FROM 20.  <input type="text"/>	WHAT IS <b>03</b> 8 TIMES 3?  <input type="text"/>	ADD 25 <b>04</b> AND 18.  <input type="text"/>	WHAT NUMBER <b>05</b> COMES BEFORE 75?  <input type="text"/>	COMPLETE <b>06</b> THE SEQUENCE: 15, 30, 45, __, __.  <input type="text"/> <input type="text"/>	IF THERE ARE <b>07</b> 6 NOTEBOOKS AND 4 KIDS, HOW MANY NOTEBOOKS DOES EACH KID GET?  <input type="text"/>
WHAT IS <b>08</b> 10 MORE THAN 35?  <input type="text"/>	FIND THE <b>09</b> MISSING NUMBER: $40 + \underline{\quad} = 80$ .  <input type="text"/>	SUBTRACT <b>10</b> 20 FROM 90.  <input type="text"/>	IF 5 KIDS EACH <b>11</b> BRING 3 APPLES TO SCHOOL, HOW MANY APPLES ARE THERE IN TOTAL?  <input type="text"/>	WHAT IS <b>12</b> 7 TIMES 4?  <input type="text"/>	COUNT <b>13</b> BY FIVES: 5, 10, 15, __, __.  <input type="text"/> <input type="text"/>	FIND THE <b>14</b> SUM OF 22, 18, AND 15.  <input type="text"/>
WHAT IS <b>15</b> 12 LESS THAN 55?  <input type="text"/>	IF YOU <b>16</b> SHARPEN 3 PENCILS EVERY DAY FOR 5 DAYS, HOW MANY PENCILS DO YOU SHARPEN?  <input type="text"/>	DOUBLE <b>17</b> THE NUMBER 14.  <input type="text"/>	WHAT IS <b>18</b> 28 MORE THAN 15?  <input type="text"/>	SUBTRACT <b>19</b> 50 FROM 100.  <input type="text"/>	WHAT IS <b>20</b> THE VALUE OF THE TENS PLACE IN 84?  <input type="text"/>	COMPLETE <b>21</b> THE SEQUENCE: 6, 12, 18, __, __.  <input type="text"/> <input type="text"/>
ADD <b>22</b> $47 + 29$ .  <input type="text"/>	IF THERE ARE <b>23</b> 64 BOOKS AND 20 ARE BORROWED, HOW MANY ARE LEFT?  <input type="text"/>	MULTIPLY <b>24</b> 9 BY 7.  <input type="text"/>	ADD <b>25</b> 18 AND 35.  <input type="text"/>	SUBTRACT <b>26</b> 28 FROM 100.  <input type="text"/>	IF YOU WRITE <b>27</b> 5 SENTENCES EACH DAY FOR 4 DAYS, HOW MANY SENTENCES DO YOU WRITE?  <input type="text"/>	DOUBLE <b>28</b> THE NUMBER 23.  <input type="text"/>
WHAT IS <b>29</b> 10 LESS THAN 80?  <input type="text"/>	FIND THE <b>30</b> SUM OF 25, 15, AND 40.  <input type="text"/>	COMPLETE <b>31</b> THE SEQUENCE: 4, 8, 12, __, __.  <input type="text"/> <input type="text"/>				

WORK SPACE

# SEPTEMBER

## MATH QUEST

### DAILY MATH CHALLENGE

IF A TREE HAS 36 LEAVES AND 12 FALL, HOW MANY ARE LEFT?  <input type="text"/>	SUBTRACT 8 FROM 15.  <input type="text"/>	WHAT IS 5 TIMES 3?  <input type="text"/>	ADD 19 AND 14.  <input type="text"/>	WHAT NUMBER COMES AFTER 49?  <input type="text"/>	COMPLETE THE SEQUENCE: 3, 6, 9, __, __.  <input type="text"/> <input type="text"/>	IF 4 PUMPKINS ARE IN A PATCH AND 2 ARE PICKED EACH DAY FOR 3 DAYS, HOW MANY PUMPKINS ARE PICKED IN TOTAL?  <input type="text"/>
WHAT IS 25 MORE THAN 10?  <input type="text"/>	FIND THE MISSING NUMBER: $50 + \underline{\quad} = 100$ .  <input type="text"/>	SUBTRACT 35 FROM 85.  <input type="text"/>	COUNT BY THREES: 3, 6, 9, __, __.  <input type="text"/> <input type="text"/>	IF 6 KIDS EACH COLLECT 4 ACORNS, HOW MANY ACORNS ARE COLLECTED?  <input type="text"/>	WHAT IS 9 TIMES 5?  <input type="text"/>	FIND THE SUM OF 12, 8, AND 20.  <input type="text"/>
WHAT IS 24 LESS THAN 50?  <input type="text"/>	IF YOU BAKE 3 PIES EACH DAY FOR 5 DAYS, HOW MANY PIES DO YOU BAKE?  <input type="text"/>	DOUBLE THE NUMBER 18.  <input type="text"/>	WHAT IS 32 MORE THAN 24?  <input type="text"/>	SUBTRACT 60 FROM 120.  <input type="text"/>	COMPLETE THE SEQUENCE: 2, 4, 8, __, __.  <input type="text"/> <input type="text"/>	WHAT IS THE VALUE OF THE TENS PLACE IN 76?  <input type="text"/>
ADD $67 + 22$ .  <input type="text"/>	IF THERE ARE 50 APPLES AND 15 ARE EATEN, HOW MANY ARE LEFT?  <input type="text"/>	SUBTRACT 45 FROM 90.  <input type="text"/>	WHAT IS 11 TIMES 3?  <input type="text"/>	ADD 42 AND 29.  <input type="text"/>	IF A SQUIRREL GATHERS 8 ACORNS EACH DAY FOR 6 DAYS, HOW MANY ACORNS DOES IT GATHER?  <input type="text"/>	DOUBLE THE NUMBER 12.  <input type="text"/>
WHAT IS 30 MORE THAN 60?  <input type="text"/>	FIND THE MISSING NUMBER: $\underline{\quad} + 50 = 100$ .  <input type="text"/>					

WORK SPACE

# OCTOBER

## MATH QUEST

### DAILY MATH CHALLENGE

IF THERE ARE 20 CANDIES IN A BAG AND 7 ARE EATEN, HOW MANY ARE LEFT? <input type="text"/>	SUBTRACT 13 FROM 40. <input type="text"/>	WHAT IS 6 TIMES 3? <input type="text"/>	ADD 28 AND 11. <input type="text"/>	WHAT NUMBER COMES BEFORE 31? <input type="text"/>	COMPLETE THE SEQUENCE: 10, 20, 30, __, __. <input type="text"/> <input type="text"/>	IF YOU CARVE 1 PUMPKIN EVERY DAY FOR 4 DAYS, HOW MANY PUMPKINS DO YOU CARVE? <input type="text"/>
WHAT IS 50 MORE THAN 25? <input type="text"/>	FIND THE MISSING NUMBER: $100 + \underline{\quad} = 200$ . <input type="text"/>	SUBTRACT 15 FROM 90. <input type="text"/>	IF 8 KIDS EACH BRING 2 GHOST DECORATIONS, HOW MANY DECORATIONS ARE THERE? <input type="text"/>	WHAT IS 7 TIMES 6? <input type="text"/>	COUNT BY FOURS: 4, 8, 12, __, __. <input type="text"/> <input type="text"/>	FIND THE SUM OF 35, 15, AND 10. <input type="text"/>
WHAT IS 22 LESS THAN 80? <input type="text"/>	IF YOU LIGHT 5 CANDLES EACH DAY FOR 6 DAYS, HOW MANY CANDLES DO YOU LIGHT? <input type="text"/>	DOUBLE THE NUMBER 21. <input type="text"/>	WHAT IS 45 MORE THAN 30? <input type="text"/>	SUBTRACT 50 FROM 150. <input type="text"/>	WHAT IS THE VALUE OF THE TENS PLACE IN 97? <input type="text"/>	COMPLETE THE SEQUENCE: 50, 55, 60, __, __. <input type="text"/> <input type="text"/>
ADD $76 + 18$ . <input type="text"/>	IF THERE ARE 40 SPIDERS IN A WEB AND 10 CRAWL AWAY, HOW MANY ARE LEFT? <input type="text"/>	SUBTRACT 18 FROM 40. <input type="text"/>	MULTIPLY 4 BY 9. <input type="text"/>	ADD 55 AND 24 <input type="text"/>	IF YOU COLLECT TREATS EACH NIGHT FOR 5 NIGHTS, HOW MANY TREATS DO YOU COLLECT? <input type="text"/>	DOUBLE THE NUMBER 19. <input type="text"/>
WHAT IS 15 LESS THAN 50? <input type="text"/>	FIND THE SUM OF 45, 25, AND 15. <input type="text"/>	COMPLETE THE SEQUENCE: 100, 90, 80, __, __. <input type="text"/> <input type="text"/>				

WORK SPACE

# NOVEMBER

## MATH QUEST

### DAILY MATH CHALLENGE

IF A TURKEY <b>01</b> WEIGHS 18 POUNDS AND 6 POUNDS ARE EATEN, HOW MUCH IS LEFT? <input type="text"/>	SUBTRACT <b>02</b> 14 FROM 50. <input type="text"/>	WHAT IS <b>03</b> 4 TIMES 7? <input type="text"/>	ADD 16 <b>04</b> AND 23. <input type="text"/>	WHAT NUMBER <b>05</b> COMES AFTER 68? <input type="text"/>	COMPLETE <b>06</b> THE SEQUENCE: 12, 24, 36, __, __. <input type="text"/> <input type="text"/>	IF 5 PIES ARE BAKED EACH DAY FOR 3 DAYS, HOW MANY PIES ARE BAKED? <input type="text"/>
WHAT IS <b>08</b> 20 MORE THAN 55? <input type="text"/>	FIND THE <b>09</b> MISSING NUMBER: $25 + \underline{\quad} = 100$ . <input type="text"/>	SUBTRACT <b>10</b> 30 FROM 70. <input type="text"/>	IF 3 FAMILIES EACH BRING 12 DISHES TO A POTLUCK, HOW MANY DISHES ARE THERE? <input type="text"/>	WHAT IS <b>12</b> 8 TIMES 8? <input type="text"/>	COUNT <b>13</b> BY SIXES: 6, 12, 18, __, __. <input type="text"/> <input type="text"/>	FIND THE <b>14</b> SUM OF 40, 30, AND 25. <input type="text"/>
WHAT IS <b>15</b> 19 LESS THAN 70? <input type="text"/>	IF YOU PICK <b>16</b> 6 LEAVES EACH DAY FOR 5 DAYS, HOW MANY LEAVES DO YOU PICK? <input type="text"/>	DOUBLE <b>17</b> THE NUMBER 25. <input type="text"/>	WHAT IS <b>18</b> 62 MORE THAN 35? <input type="text"/>	SUBTRACT <b>19</b> 50 FROM 150. <input type="text"/>	SUBTRACT <b>20</b> 25 FROM 100. <input type="text"/>	COMPLETE <b>21</b> THE SEQUENCE: 11, 22, 33, __, __. <input type="text"/> <input type="text"/>
WHAT IS <b>22</b> THE VALUE OF THE TENS PLACE IN 85? <input type="text"/>	ADD <b>23</b> $63 + 29$ . <input type="text"/>	IF THERE ARE <b>24</b> 54 CRANBERRIES IN A BOWL AND 18 ARE EATEN, HOW MANY ARE LEFT? <input type="text"/>	MULTIPLY <b>25</b> 5 BY 8. <input type="text"/>	ADD <b>26</b> 26 AND 33. <input type="text"/>	SUBTRACT <b>27</b> 19 FROM 60. <input type="text"/>	IF YOU COOK <b>28</b> 4 DISHES EACH DAY FOR 7 DAYS, HOW MANY DISHES DO YOU COOK? <input type="text"/>
DOUBLE <b>29</b> THE NUMBER 22. <input type="text"/>	WHAT IS <b>30</b> 35 MORE THAN 40? <input type="text"/>	FIND THE <b>31</b> MISSING NUMBER: $120 + \underline{\quad} = 150$ . <input type="text"/>				

WORK SPACE

# DECEMBER

## MATH QUEST

### DAILY MATH CHALLENGE

IF THERE ARE 01 24 ORNAMENTS AND 8 FALL, HOW MANY ARE LEFT?  <input type="text"/>	SUBTRACT 02 22 FROM 60.  <input type="text"/>	WHAT IS 03 9 TIMES 4?  <input type="text"/>	ADD 45 04 AND 16.  <input type="text"/>	WHAT NUMBER 05 COMES BEFORE 100?  <input type="text"/>	COMPLETE 06 THE SEQUENCE: 25, 50, 75, __, __.  <input type="text"/> <input type="text"/>	IF 10 CANDY 07 CANES ARE SHARED EQUALLY AMONG 5 KIDS, HOW MANY DOES EACH GET?  <input type="text"/>
WHAT IS 08 40 MORE THAN 30?  <input type="text"/>	FIND THE 09 MISSING NUMBER: 150 + __ = 200.  <input type="text"/>	SUBTRACT 10 80 FROM 120.  <input type="text"/>	COUNT 11 BY SEVENS: 7, 14, 21, __, __.  <input type="text"/> <input type="text"/>	IF 4 FAMILIES 12 EACH HANG 6 WREATHS, HOW MANY WREATHS ARE HUNG?  <input type="text"/>	WHAT IS 13 5 TIMES 9?  <input type="text"/>	FIND THE 14 SUM OF 33, 27, AND 15.  <input type="text"/>
WHAT IS 15 14 LESS THAN 50?  <input type="text"/>	IF YOU LIGHT 16 3 CANDLES EACH NIGHT FOR 8 NIGHTS, HOW MANY CANDLES ARE LIT?  <input type="text"/>	DOUBLE 17 THE NUMBER 19.  <input type="text"/>	WHAT IS 18 28 MORE THAN 47?  <input type="text"/>	SUBTRACT 19 60 FROM 140.  <input type="text"/>	COMPLETE 20 THE SEQUENCE: 13, 26, 39, __, __.  <input type="text"/> <input type="text"/>	WHAT IS 21 THE VALUE OF THE TENS PLACE IN 92?  <input type="text"/>
ADD 22 84 + 36.  <input type="text"/>	IF THERE ARE 23 100 COOKIES AND 34 ARE EATEN, HOW MANY ARE LEFT?  <input type="text"/>	SUBTRACT 24 33 FROM 70.  <input type="text"/>	MULTIPLY 25 3 BY 11.  <input type="text"/>	ADD 66 26 AND 27.  <input type="text"/>	IF 12 27 STOCKINGS ARE HUNG AND 5 ARE ILLED, HOW MANY ARE LEFT EMPTY?  <input type="text"/>	DOUBLE 28 THE NUMBER 24.  <input type="text"/>
WHAT IS 29 25 LESS THAN 100?  <input type="text"/>	FIND THE 30 SUM OF 50, 40, AND 10.  <input type="text"/>	COMPLETE 31 THE SEQUENCE: 60, 70, 80, __, __.  <input type="text"/> <input type="text"/>				

WORK SPACE

# DAILY MATH CHALLENGE ANSWERS

## JANUARY

1. If it snows for 24 hours in a row, how many days is that? [2 days]
2. What is  $15 - 7$ ? [8]
3. Double the number 4. [8]
4. A sled costs 20 coins, and you have 8 coins. How many more coins do you need? [12 coins]
5. What comes after 29 in counting? [30]
6. Complete the sequence: 10, 20, 30, \_\_, \_\_. [40, 50]
7. If there are 2 snowmen, and each has 3 buttons, how many buttons are there in total? [6 buttons]
8. What is  $10 + 5$ ? [15]
9. Find the missing number:  $7 + \underline{\quad} = 14$ . [7]
10. What is 3 more than 11? [14]
11. If there are 18 snowflakes on a page, how many will there be if 2 more fall? [20 snowflakes]
12. Subtract 9 from 20. [11]
13. Count by twos: 2, 4, 6, \_\_, \_\_. [8, 10]
14. A penguin slides 5 yards, and another slides 7 yards. How far do they slide together? [12 yards]
15. What is 6 less than 12? [6]
16. If you drink 2 cups of cocoa every day, how many cups do you drink in 6 days? [12 cups]
17. Double the number 7. [14]
18. What is 9 more than 13? [22]
19. Find the sum of 8, 2, and 4. [14]
20. If there are 25 icicles and 8 melt, how many are left? [17 icicles]
21. Complete the sequence: 5, 10, 15, \_\_, \_\_. [20, 25]
22. Subtract 13 from 30. [17]
23. What is the value of the tens place in 23? [20]
24. Add 11 + 9. [20]
25. A winter scarf has 12 stripes. If 4 are red, how many are not red? [8 stripes]
26. What is 10 less than 50? [40]
27. Find the missing number:  $\underline{\quad} + 6 = 15$ . [9]
28. What is 3 times 4? [12]
29. There are 6 mittens in a drawer. How many pairs of mittens are there? [3 pairs]
30. Add 14 and 8. [22]
31. What is 20 more than 40? [60]

## FEBRUARY

1. If you give 3 candies to 5 friends, how many candies do you give away? [15 candies]
2. Subtract 8 from 16. [8]
3. What is double 6? [12]
4. A heart necklace costs 24 coins. If you have 15, how many more do you need? [9 coins]
5. Add 12 + 9. [21]
6. Complete the sequence: 2, 4, 6, \_\_, \_\_. [8, 10]
7. If a box has 18 chocolates and you eat 5, how many are left? [13 chocolates]
8. What is 7 more than 19? [26]
9. Find the missing number:  $5 + \underline{\quad} = 14$ . [9]
10. Count by fives: 5, 10, 15, \_\_, \_\_. [20, 25]
11. Subtract 10 from 30. [20]
12. A bouquet has 6 roses and 7 tulips. How many flowers are there in total? [13 flowers]
13. What is 4 times 3? [12]
14. Find the sum of 9, 8, and 3. [20]
15. What is 12 less than 25? [13]
16. If you read 2 books every week, how many books do you read in 4 weeks? [8 books]
17. Double the number 8. [16]
18. What is 6 more than 21? [27]
19. Subtract 15 from 40. [25]
20. Complete the sequence: 1, 3, 5, \_\_, \_\_. [7, 9]
21. What is the value of the tens place in 42? [40]
22. Add 17 + 6. [23]
23. If there are 28 valentines in a box, and you use 11, how many are left? [17 valentines]
24. What is 20 less than 60? [40]
25. Find the missing number:  $\underline{\quad} + 7 = 20$ . [13]
26. Multiply 5 by 4. [20]
27. If there are 14 cookies and 7 kids, how many cookies does each kid get? [2 cookies]
28. What is 50 more than 25? [75]

## MARCH

1. A garden has 6 tulips, and 5 more bloom. How many are there now? [11 tulips]
2. Subtract 12 from 20. [8]
3. What is 3 times 3? [9]
4. Add 15 and 7. [22]
5. What number comes after 49? [50]
6. Complete the sequence: 10, 15, 20, \_\_, \_\_. [25, 30]
7. If there are 5 flowers in each pot, and there are 4 pots, how many flowers are there in total? [20 flowers]
8. What is 9 more than 24? [33]
9. Find the missing number:  $10 + \underline{\quad} = 25$ . [15]
10. Subtract 8 from 50. [42]
11. Count by tens: 10, 20, 30, \_\_, \_\_. [40, 50]
12. If 3 kids each find 4 eggs, how many eggs are there? [12 eggs]
13. What is 6 times 2? [12]
14. Find the sum of 11, 7, and 3. [21]
15. What is 5 less than 18? [13]
16. If you pick 2 apples every day, how many apples do you pick in 7 days? [14 apples]
17. Double the number 9. [18]
18. What is 15 more than 28? [43]
19. Subtract 20 from 50. [30]
20. Complete the sequence: 3, 6, 9, \_\_, \_\_. [12, 15]
21. What is the value of the tens place in 65? [6]
22. Add 21 + 8. [29]
23. If there are 36 carrots and 14 are eaten, how many are left? [22 carrots]
24. What is 40 less than 100? [60]
25. Find the missing number:  $\underline{\quad} + 9 = 30$ . [21]
26. Multiply 7 by 3. [21]
27. If there are 15 frogs and they jump into 3 ponds equally, how many frogs are in each pond? [5 frogs]
28. Add 27 and 13. [40]
29. What is 100 more than 200? [300]
30. Subtract 33 from 66. [33]
31. What is 8 times 5? [40]

# DAILY MATH CHALLENGE ANSWERS

## APRIL

1. A tree has 7 birds, and 4 more arrive. How many birds are there now? [11 birds]
2. Subtract 5 from 15. [10]
3. What is 4 times 4? [16]
4. Add 20 and 8. [28]
5. What number comes before 40? [39]
6. Complete the sequence: 25, 30, 35, \_\_, \_\_. [40, 45]
7. If there are 3 nests with 2 eggs in each, how many eggs are there? [6 eggs]
8. What is 11 more than 18? [29]
9. Find the missing number:  $6 + \underline{\hspace{1cm}} = 15$ . [9]
10. Subtract 7 from 45. [38]
11. If you plant 5 flowers every day for 6 days, how many flowers do you plant? [30 flowers]
12. What is 9 times 2? [18]
13. Count by threes: 3, 6, 9, \_\_, \_\_. [12, 15]
14. Find the sum of 14, 5, and 7. [26]
15. What is 8 less than 22? [14]
16. If you bake 2 pies each week, how many pies do you bake in 5 weeks? [10 pies]
17. Double the number 6. [12]
18. What is 19 more than 33? [52]
19. Subtract 25 from 70. [45]
20. What is the value of the tens place in 54? [5]
21. Complete the sequence: 2, 4, 6, 8, \_\_. [10]
22. Add 31 + 12. [43]
23. If there are 40 apples and 18 are eaten, how many are left? [22 apples]
24. What is 50 less than 90? [40]
25. Find the missing number:  $\underline{\hspace{1cm}} + 8 = 22$ . [14]
26. Multiply 6 by 5. [30]
27. If there are 12 cupcakes and 4 kids, how many cupcakes does each kid get? [3 cupcakes]
28. Add 25 and 35. [60]
29. What is 150 more than 300? [450]
30. Subtract 45 from 90. [45]

## MAY

1. A picnic basket has 8 sandwiches, and 6 are eaten. How many are left? [2 sandwiches]
2. Subtract 10 from 25. [15]
3. What is 5 times 3? [15]
4. Add 22 and 11. [33]
5. What number comes after 59? [60]
6. Complete the sequence: 12, 24, 36, \_\_, \_\_. [48, 60]
7. If there are 7 kids and each gets 3 oranges, how many oranges are there? [21 oranges]
8. What is 10 more than 27? [37]
9. Find the missing number:  $15 + \underline{\hspace{1cm}} = 40$ . [25]
10. Subtract 9 from 60. [51]
11. If you ride your bike 3 miles every day for 7 days, how many miles do you ride? [21 miles]
12. What is 4 times 6? [24]
13. Count by fours: 4, 8, 12, \_\_, \_\_. [16, 20]
14. Find the sum of 18, 7, and 5. [30]
15. What is 7 less than 19? [12]
16. If you collect 10 seashells each week, how many do you collect in 3 weeks? [30 seashells]
17. Double the number 12. [24]
18. What is 24 more than 19? [43]
19. Subtract 35 from 80. [45]
20. What is the value of the tens place in 78? [7]
21. Complete the sequence: 10, 20, 30, \_\_, \_\_. [40, 50]
22. Add 44 + 17. [61]
23. If there are 50 balloons and 22 pop, how many are left? [28 balloons]
24. Subtract 27 from 55. [28]
25. Find the missing number:  $\underline{\hspace{1cm}} + 13 = 32$ . [19]
26. Multiply 9 by 2. [18]
27. If there are 18 sandwiches and 3 kids, how many sandwiches does each kid get? [6 sandwiches]
28. Add 39 and 21. [60]
29. What is 200 more than 450? [650]
30. Subtract 50 from 120. [70]

## JUNE

1. If there are 10 beach balls and 4 float away, how many are left? [6 beach balls]
2. Subtract 12 from 30. [18]
3. What is 6 times 3? [18]
4. Add 18 and 9. [27]
5. What number comes before 100? [99]
6. Complete the sequence: 20, 40, 60, \_\_, \_\_. [80, 100]
7. If you see 8 dolphins every day for 3 days, how many dolphins do you see in total? [24 dolphins]
8. What is 15 more than 30? [45]
9. Find the missing number:  $20 + \underline{\hspace{1cm}} = 50$ . [30]
10. Subtract 14 from 70. [56]
11. Count by fives: 5, 10, 15, \_\_, \_\_. [20, 25]
12. If 4 kids share 20 candies equally, how many candies does each kid get? [5 candies]
13. What is 5 times 8? [40]
14. Find the sum of 25, 15, and 10. [50]
15. What is 10 less than 35? [25]
16. If you run 2 miles every day for 10 days, how many miles do you run? [20 miles]
17. Double the number 15. [30]
18. What is 25 more than 45? [70]
19. Subtract 50 from 90. [40]
20. Complete the sequence: 4, 8, 12, \_\_, \_\_. [16, 20]
21. What is the value of the tens place in 89? [80]
22. Add 30 + 25. [55]
23. If there are 60 ice creams and 24 melt, how many are left? [36 ice creams]
24. Subtract 30 from 75. [45]
25. Find the missing number:  $\underline{\hspace{1cm}} + 10 = 45$ . [35]
26. Multiply 7 by 4. [28]
27. If there are 24 chairs and 6 tables, how many chairs are at each table? [4 chairs]
28. Add 50 and 40. [90]
29. What is 500 more than 300? [800]
30. Subtract 100 from 300. [200]

# DAILY MATH CHALLENGE ANSWERS

## JULY

- If there are 13 stripes on a flag and 7 are red, how many are not red? [6 stripes]
- Subtract 15 from 25. [10]
- What is 9 times 2? [18]
- Add 33 and 12. [45]
- What number comes after 89? [90]
- Complete the sequence: 5, 10, 15, \_\_, \_\_. [20, 25]
- If you eat 4 hot dogs every day for 3 days, how many hot dogs do you eat? [12 hot dogs]
- What is 20 more than 50? [70]
- Find the missing number:  $30 + \underline{\hspace{1cm}} = 75$ . [45]
- Subtract 25 from 100. [75]
- If 8 kids share 32 sparklers equally, how many sparklers does each kid get? [4 sparklers]
- What is 3 times 12? [36]
- Count by twos: 2, 4, 6, \_\_, \_\_. [8, 10]
- Find the sum of 40, 15, and 5. [60]
- What is 18 less than 60? [42]
- If you light 2 fireworks every hour for 5 hours, how many fireworks do you light? [10 fireworks]
- Double the number 16. [32]
- What is 35 more than 25? [60]
- Subtract 40 from 75. [35]
- What is the value of the tens place in 91? [90]
- Complete the sequence: 10, 15, 20, \_\_, \_\_. [25, 30]
- Add 55 + 34. [89]
- If there are 48 popsicles and 20 melt, how many are left? [28 popsicles]
- Subtract 45 from 90. [45]
- Find the missing number:  $\underline{\hspace{1cm}} + 8 = 60$ . [52]
- Multiply 6 by 6. [36]
- If there are 18 burgers and 3 grills, how many burgers are on each grill? [6 burgers]
- Add 44 and 33. [77]
- What is 600 more than 400? [1,000]
- Subtract 200 from 500. [300]

## AUGUST

- A pencil box has 10 pencils, and 4 are used. How many are left? [6 pencils]
- Subtract 9 from 20. [11]
- What is 8 times 3? [24]
- Add 25 and 18. [43]
- What number comes before 75? [74]
- Complete the sequence: 15, 30, 45, \_\_, \_\_. [60, 75]
- If there are 6 notebooks and 4 kids, how many notebooks does each kid get? [1.5 notebooks]
- What is 10 more than 35? [45]
- Find the missing number:  $40 + \underline{\hspace{1cm}} = 80$ . [40]
- Subtract 20 from 90. [70]
- If 5 kids each bring 3 apples to school, how many apples are there in total? [15 apples]
- What is 7 times 4? [28]
- Count by fives: 5, 10, 15, \_\_, \_\_. [20, 25]
- Find the sum of 22, 18, and 15. [55]
- What is 12 less than 55? [43]
- If you sharpen 3 pencils every day for 5 days, how many pencils do you sharpen? [15 pencils]
- Double the number 14. [28]
- What is 28 more than 15? [43]
- Subtract 50 from 100. [50]
- What is the value of the tens place in 84? [8]
- Complete the sequence: 6, 12, 18, \_\_, \_\_. [24, 30]
- Add 47 + 29. [76]
- If there are 64 books and 20 are borrowed, how many are left? [44 books]
- Multiply 9 by 7. [63]
- Add 18 and 35. [53]
- Subtract 28 from 100. [72]
- If you write 5 sentences each day for 4 days, how many sentences do you write? [20 sentences]
- Double the number 23. [46]
- What is 10 less than 80? [70]
- Find the sum of 25, 15, and 40. [80]
- Complete the sequence: 4, 8, 12, \_\_, \_\_. [16, 20]

## SEPTEMBER

- If a tree has 36 leaves and 12 fall, how many are left? [24 leaves]
- Subtract 8 from 15. [7]
- What is 5 times 3? [15]
- Add 19 and 14. [33]
- What number comes after 49? [50]
- Complete the sequence: 3, 6, 9, \_\_, \_\_. [12, 15]
- If 4 pumpkins are in a patch and 2 are picked each day for 3 days, how many pumpkins are picked in total? [6 pumpkins]
- What is 25 more than 10? [35]
- Find the missing number:  $50 + \underline{\hspace{1cm}} = 100$ . [50]
- Subtract 35 from 85. [50]
- Count by threes: 3, 6, 9, \_\_, \_\_. [12, 15]
- If 6 kids each collect 4 acorns, how many acorns are collected? [24 acorns]
- What is 9 times 5? [45]
- Find the sum of 12, 8, and 20. [40]
- What is 24 less than 50? [26]
- If you bake 3 pies each day for 5 days, how many pies do you bake? [15 pies]
- Double the number 18. [36]
- What is 32 more than 24? [56]
- Subtract 60 from 120. [60]
- Complete the sequence: 2, 4, 8, \_\_, \_\_. [16, 32]
- What is the value of the tens place in 76? [7]
- Add 67 + 22. [89]
- If there are 50 apples and 15 are eaten, how many are left? [35 apples]
- Subtract 45 from 90. [45]
- What is 11 times 3? [33]
- Add 42 and 29. [71]
- If a squirrel gathers 8 acorns each day for 6 days, how many acorns does it gather? [48 acorns]
- Double the number 12. [24]
- What is 30 more than 60? [90]
- Find the missing number:  $\underline{\hspace{1cm}} + 50 = 100$ . [50]

# DAILY MATH CHALLENGE ANSWERS

## OCTOBER

- I. If there are 20 candies in a bag and 7 are eaten, how many are left? [13 candies]
2. Subtract 13 from 40. [27]
3. What is 6 times 3? [18]
4. Add 28 and 11. [39]
5. What number comes before 31? [30]
6. Complete the sequence: 10, 20, 30, \_\_, \_\_. [40, 50]
7. If you carve 1 pumpkin every day for 4 days, how many pumpkins do you carve? [4 pumpkins]
8. What is 50 more than 25? [75]
9. Find the missing number:  $100 + \underline{\hspace{1cm}} = 200$ . [100]
10. Subtract 15 from 90. [75]
- II. If 8 kids each bring 2 ghost decorations, how many decorations are there? [16 decorations]
12. What is 7 times 6? [42]
13. Count by fours: 4, 8, 12, \_\_, \_\_. [16, 20]
14. Find the sum of 35, 15, and 10. [60]
15. What is 22 less than 80? [58]
16. If you light 5 candles each day for 6 days, how many candles do you light? [30 candles]
17. Double the number 21. [42]
18. What is 45 more than 30? [75]
19. Subtract 50 from 150. [100]
21. Complete the sequence: 50, 55, 60, \_\_, \_\_. [65, 70]
20. What is the value of the tens place in 97? [90]
22. Add 76 + 18. [94]
23. If there are 40 spiders in a web and 10 crawl away, how many are left? [30 spiders]
24. Subtract 18 from 40. [22]
25. Multiply 4 by 9. [36]
26. Add 55 and 24. [79]
27. If you collect 7 treats each night for 5 nights, how many treats do you collect? [35 treats]
28. Double the number 19. [38]
29. What is 15 less than 50? [35]
30. Find the sum of 45, 25, and 15. [85]
31. Complete the sequence: 100, 90, 80, \_\_, \_\_. [70, 60]

## NOVEMBER

- I. If a turkey weighs 18 pounds and 6 pounds are eaten, how much is left? [12 pounds]
2. Subtract 14 from 50. [36]
3. What is 4 times 7? [28]
4. Add 16 and 23. [39]
5. What number comes after 68? [69]
6. Complete the sequence: 12, 24, 36, \_\_, \_\_. [48, 60]
7. If 5 pies are baked each day for 3 days, how many pies are baked? [15 pies]
8. What is 20 more than 55? [75]
9. Find the missing number:  $25 + \underline{\hspace{1cm}} = 100$ . [75]
10. Subtract 30 from 70. [40]
- II. If 3 families each bring 12 dishes to a potluck, how many dishes are there? [36 dishes]
12. What is 8 times 8? [64]
13. Count by sixes: 6, 12, 18, \_\_, \_\_. [24, 30]
14. Find the sum of 40, 30, and 25. [95]
15. What is 19 less than 70? [51]
16. If you pick 6 leaves each day for 5 days, how many leaves do you pick? [30 leaves]
17. Double the number 25. [50]
18. What is 62 more than 35? [97]
19. Subtract 50 from 150. [100]
20. Subtract 25 from 100. [75]
21. Complete the sequence: 11, 22, 33, \_\_, \_\_. [44, 55]
22. What is the value of the tens place in 85? [80]
23. Add 63 + 29. [92]
24. If there are 54 cranberries in a bowl and 18 are eaten, how many are left? [36 cranberries]
25. Multiply 5 by 8. [40]
26. Add 26 and 33. [59]
27. Subtract 19 from 60. [41]
28. If you cook 4 dishes each day for 7 days, how many dishes do you cook? [28 dishes]
29. Double the number 22. [44]
30. What is 35 more than 40? [75]
31. Find the missing number:  $120 + \underline{\hspace{1cm}} = 150$ . [30]

## DECEMBER

- I. If there are 24 ornaments and 8 fall, how many are left? [16 ornaments]
2. Subtract 22 from 60. [38]
3. What is 9 times 4? [36]
4. Add 45 and 16. [61]
5. What number comes before 100? [99]
6. Complete the sequence: 25, 50, 75, \_\_, \_\_. [100, 125]
7. If 10 candy canes are shared equally among 5 kids, how many does each get? [2 candy canes]
8. What is 40 more than 30? [70]
9. Find the missing number:  $150 + \underline{\hspace{1cm}} = 200$ . [50]
10. Subtract 80 from 120. [40]
- II. Count by sevens: 7, 14, 21, \_\_, \_\_. [28, 35]
12. If 4 families each hang 6 wreaths, how many wreaths are hung? [24 wreaths]
13. What is 5 times 9? [45]
14. Find the sum of 33, 27, and 15. [75]
15. What is 14 less than 50? [36]
16. If you light 3 candles each night for 8 nights, how many candles are lit? [24 candles]
17. Double the number 19. [38]
18. What is 28 more than 47? [75]
19. Subtract 60 from 140. [80]
20. Complete the sequence: 13, 26, 39, \_\_, \_\_. [52, 65]
21. What is the value of the tens place in 92? [9]
22. Add 84 + 36. [120]
23. If there are 100 cookies and 34 are eaten, how many are left? [66 cookies]
24. Subtract 33 from 70. [37]
25. Multiply 3 by 11. [33]
26. Add 66 and 27. [93]
27. If 12 stockings are hung and 5 are filled, how many are left empty? [7 stockings]
28. Double the number 24. [48]
29. What is 25 less than 100? [75]
30. Find the sum of 50, 40, and 10. [100]
31. Complete the sequence: 60, 70, 80, \_\_, \_\_. [90, 100]