

DreamBox Learning Parent Survey on Attitudes Toward Math Education

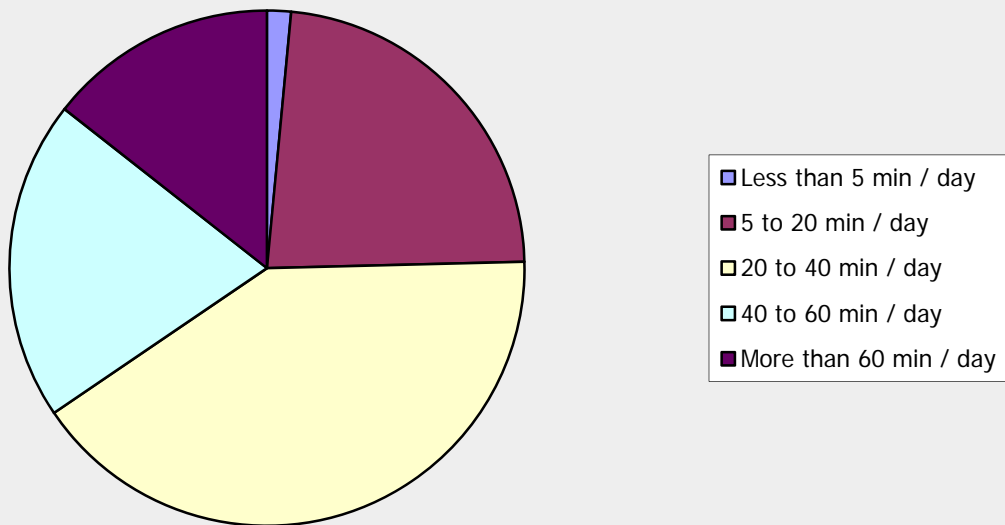
Conducted in November-December, 2009. Total responses: 528.

DreamBox Learning Parent Survey

On average, how much time do you spend a day doing literacy activities (such as reading, recognizing letters, or writing) with your child/children? (Choose

| Answer Options | Response Percent | Response Count |
|--------------------------|------------------|----------------|
| Less than 5 min / day | 1.5% | 8 |
| 5 to 20 min / day | 23.1% | 122 |
| 20 to 40 min / day | 40.9% | 216 |
| 40 to 60 min / day | 20.1% | 106 |
| More than 60 min / day | 14.4% | 76 |
| answered question | | 528 |
| skipped question | | 0 |

On average, how much time do you spend a day doing literacy activities (such as reading, recognizing letters, or writing) with your child/children? (Choose one.)

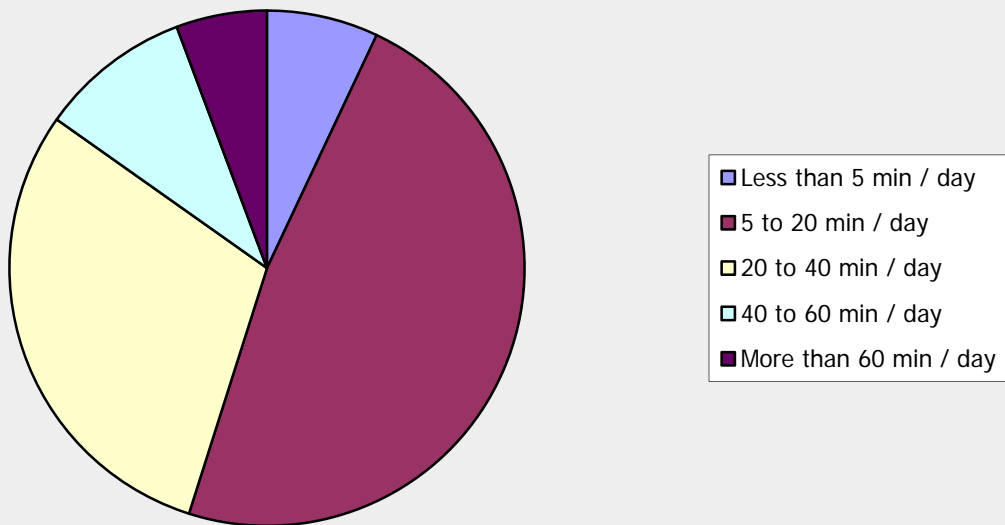


DreamBox Learning Parent Survey

On average, how much time do you spend a day doing math activities (such as counting, recognizing numbers, or playing math games) with your children?

| Answer Options | Response Percent | Response Count |
|--------------------------|------------------|----------------|
| Less than 5 min / day | 7.0% | 37 |
| 5 to 20 min / day | 47.9% | 253 |
| 20 to 40 min / day | 29.9% | 158 |
| 40 to 60 min / day | 9.5% | 50 |
| More than 60 min / day | 5.7% | 30 |
| answered question | | 528 |
| skipped question | | 0 |

On average, how much time do you spend a day doing math activities (such as counting, recognizing numbers, or playing math games) with your children? (Choose one.)

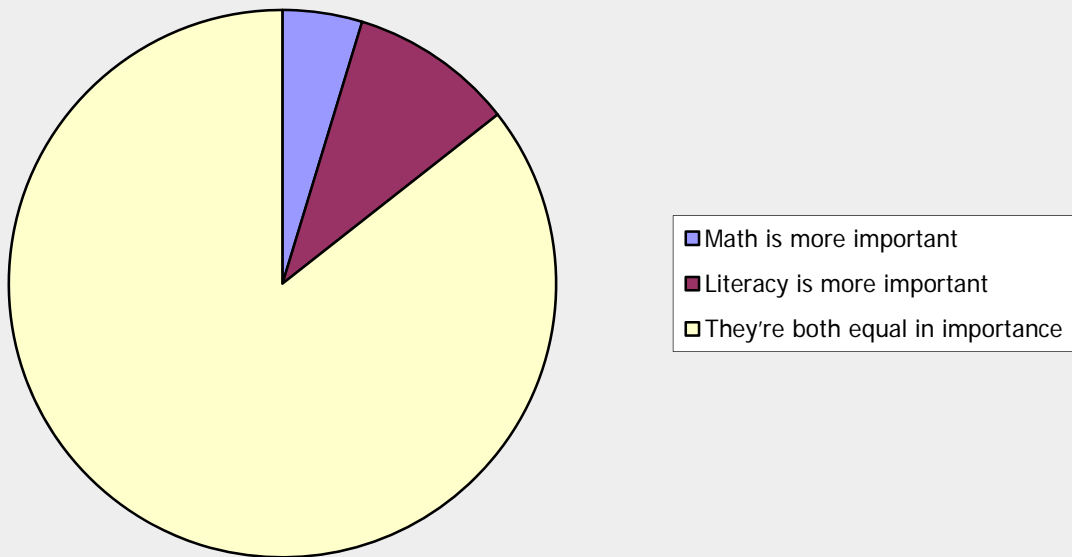


DreamBox Learning Parent Survey

How do you feel math and literacy compare in importance for your child's future? (Choose one.)

| Answer Options | Response Percent | Response Count |
|----------------------------------|------------------|----------------|
| Math is more important | 4.7% | 25 |
| Literacy is more important | 9.7% | 51 |
| They're both equal in importance | 85.6% | 452 |
| <i>answered question</i> | | 528 |
| <i>skipped question</i> | | 0 |

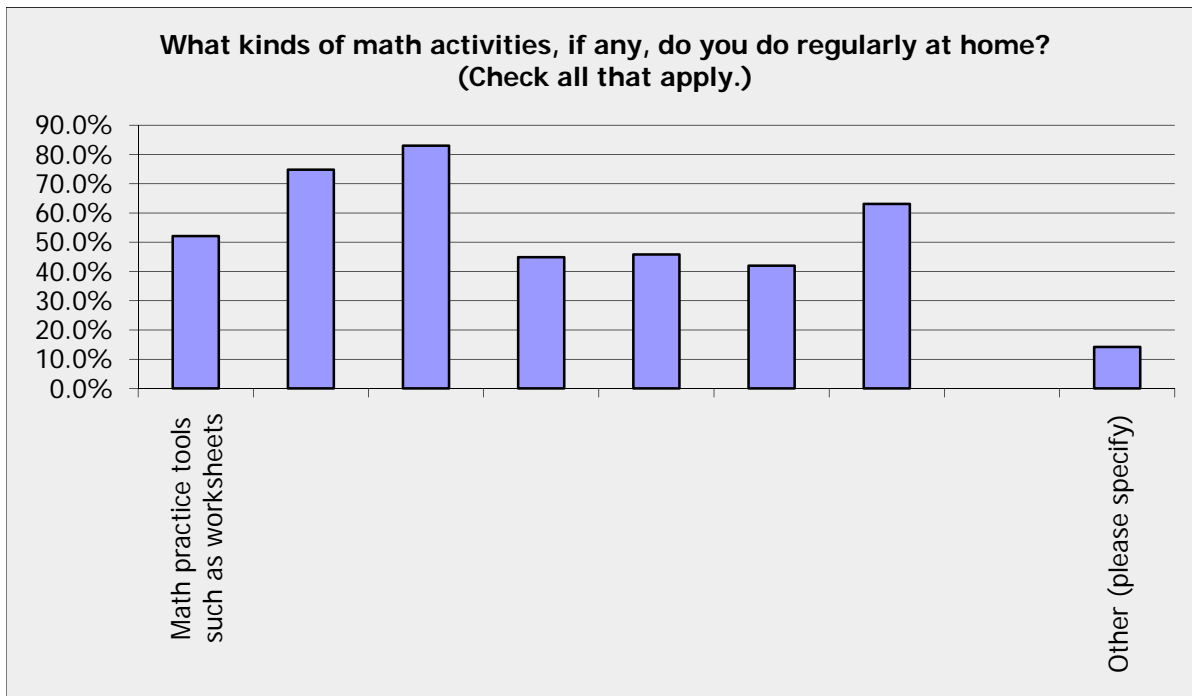
How do you feel math and literacy compare in importance for your child's future? (Choose one.)



DreamBox Learning Parent Survey

What kinds of math activities, if any, do you do regularly at home? (Check all that apply.)

| Answer Options | Response Percent | Response Count |
|--|------------------|----------------|
| Math practice tools such as worksheets | 52.1% | 275 |
| Online math games or math practice sites | 74.8% | 395 |
| Family activities, such as cooking and games | 83.0% | 438 |
| Activities to do on the go, such as car activities | 44.9% | 237 |
| Activities that complement the school curriculum | 45.8% | 242 |
| Books with stories that relate to math | 42.0% | 222 |
| Math homework from school | 63.1% | 333 |
| None | 0.0% | 0 |
| Other (please specify) | 14.2% | 75 |
| answered question | | 528 |
| skipped question | | 0 |

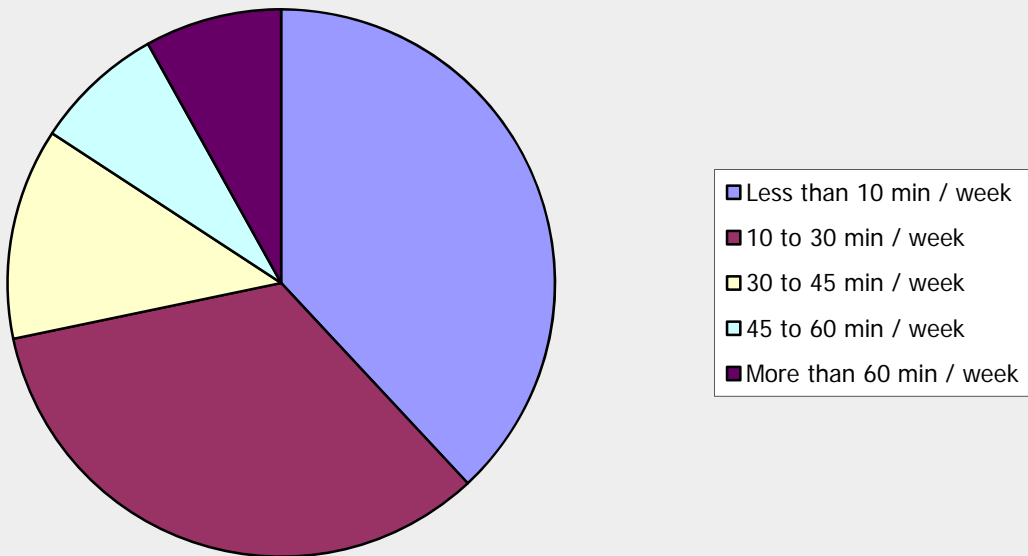


DreamBox Learning Parent Survey

On average, how much math homework does your child's teacher assign each week? (Choose one.)

| Answer Options | Response Percent | Response Count |
|--------------------------|------------------|----------------|
| Less than 10 min / week | 38.1% | 198 |
| 10 to 30 min / week | 33.7% | 175 |
| 30 to 45 min / week | 12.5% | 65 |
| 45 to 60 min / week | 7.7% | 40 |
| More than 60 min / week | 8.1% | 42 |
| <i>answered question</i> | | 520 |
| <i>skipped question</i> | | 8 |

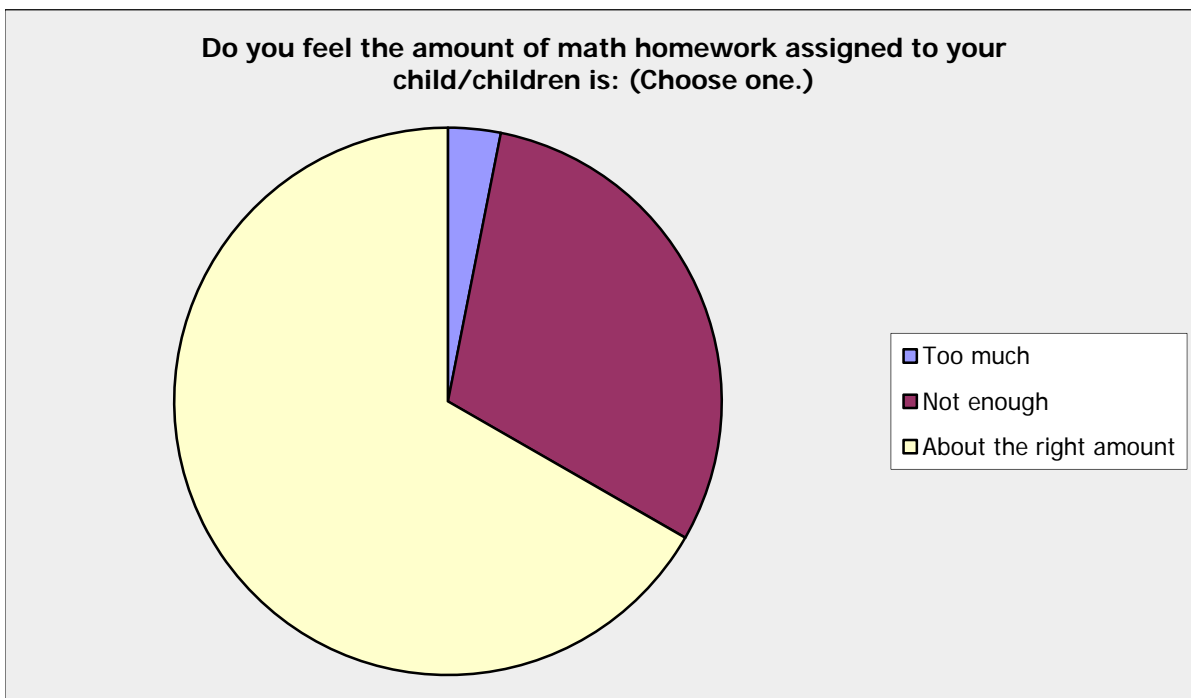
On average, how much math homework does your child's teacher assign each week? (Choose one.)



DreamBox Learning Parent Survey

Do you feel the amount of math homework assigned to your child/children is:
(Choose one.)

| Answer Options | Response Percent | Response Count |
|--------------------------|------------------|----------------|
| Too much | 3.1% | 16 |
| Not enough | 30.2% | 157 |
| About the right amount | 66.7% | 347 |
| Comments | | 117 |
| <i>answered question</i> | | 520 |
| <i>skipped question</i> | | 8 |

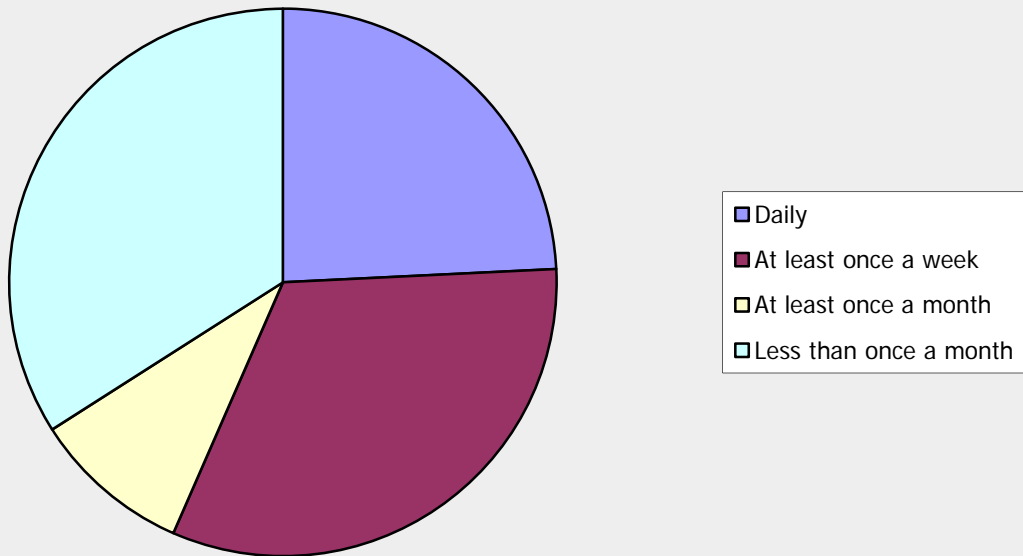


DreamBox Learning Parent Survey

How often does your child ask for help with math homework? (Choose one.)

| Answer Options | Response Percent | Response Count |
|---------------------------------|------------------|----------------|
| Daily | 24.2% | 126 |
| At least once a week | 32.3% | 168 |
| At least once a month | 9.4% | 49 |
| Less than once a month | 34.0% | 177 |
| <i>answered question</i> | | 520 |
| <i>skipped question</i> | | 8 |

How often does your child ask for help with math homework?
(Choose one.)

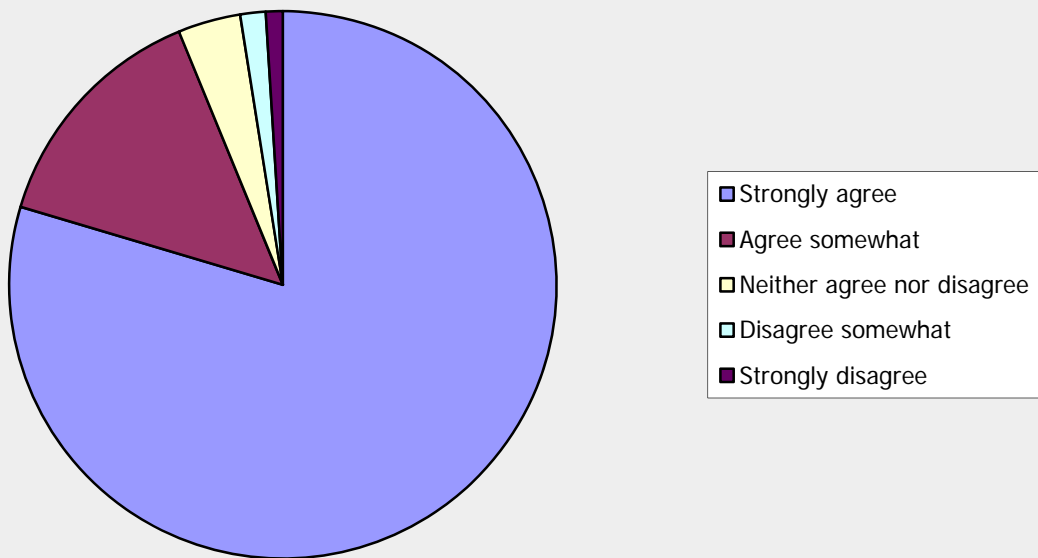


DreamBox Learning Parent Survey

How well do you agree with this statement: I feel knowledgeable enough to help my child with his/her math homework. (Choose one.)

| Answer Options | Response Percent | Response Count |
|----------------------------|------------------|----------------|
| Strongly agree | 79.6% | 414 |
| Agree somewhat | 14.2% | 74 |
| Neither agree nor disagree | 3.7% | 19 |
| Disagree somewhat | 1.5% | 8 |
| Strongly disagree | 1.0% | 5 |
| Comments | | 52 |
| <i>answered question</i> | | 520 |
| <i>skipped question</i> | | 8 |

How well do you agree with this statement: I feel knowledgeable enough to help my child with his/her math homework. (Choose one.)

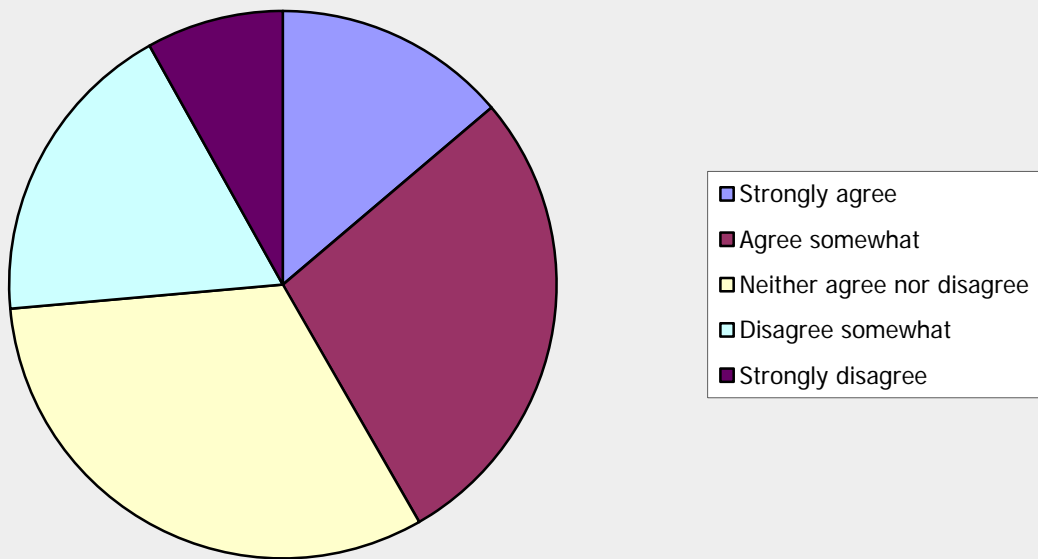


DreamBox Learning Parent Survey

How well do you agree with this statement: I think that homework increases my child's/children's interest in math. (Choose one.)

| Answer Options | Response Percent | Response Count |
|----------------------------|------------------|----------------|
| Strongly agree | 13.8% | 72 |
| Agree somewhat | 27.9% | 145 |
| Neither agree nor disagree | 31.9% | 166 |
| Disagree somewhat | 18.3% | 95 |
| Strongly disagree | 8.1% | 42 |
| Comments | | 66 |
| <i>answered question</i> | | 520 |
| <i>skipped question</i> | | 8 |

How well do you agree with this statement: I think that homework increases my child's/children's interest in math. (Choose one.)

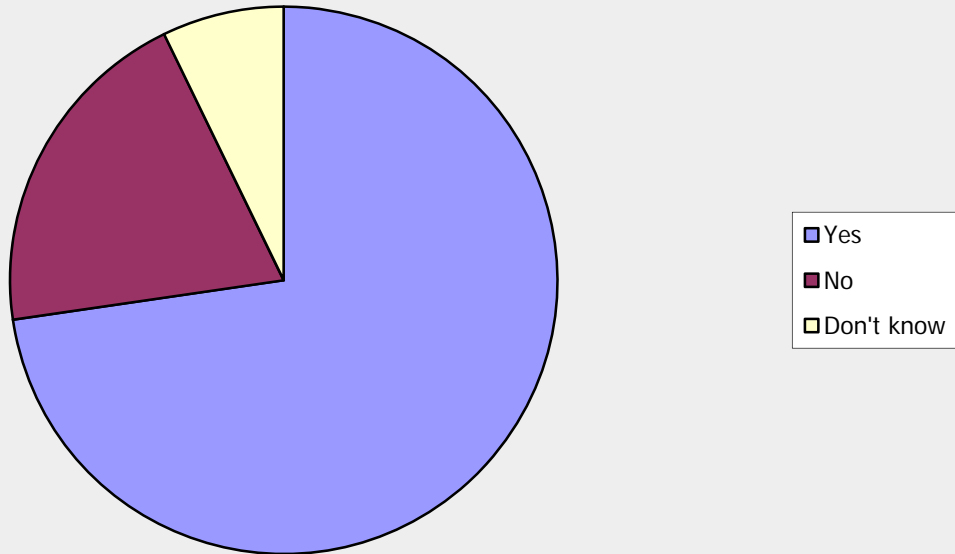


DreamBox Learning Parent Survey

Is the literacy teaching in your child's class individualized to his/her level?
(Choose one.)

| Answer Options | Response Percent | Response Count |
|--------------------------|------------------|----------------|
| Yes | 72.7% | 373 |
| No | 20.1% | 103 |
| Don't know | 7.2% | 37 |
| Comments | | 71 |
| <i>answered question</i> | | 513 |
| <i>skipped question</i> | | 15 |

Is the literacy teaching in your child's class individualized to his/her level? (Choose one.)

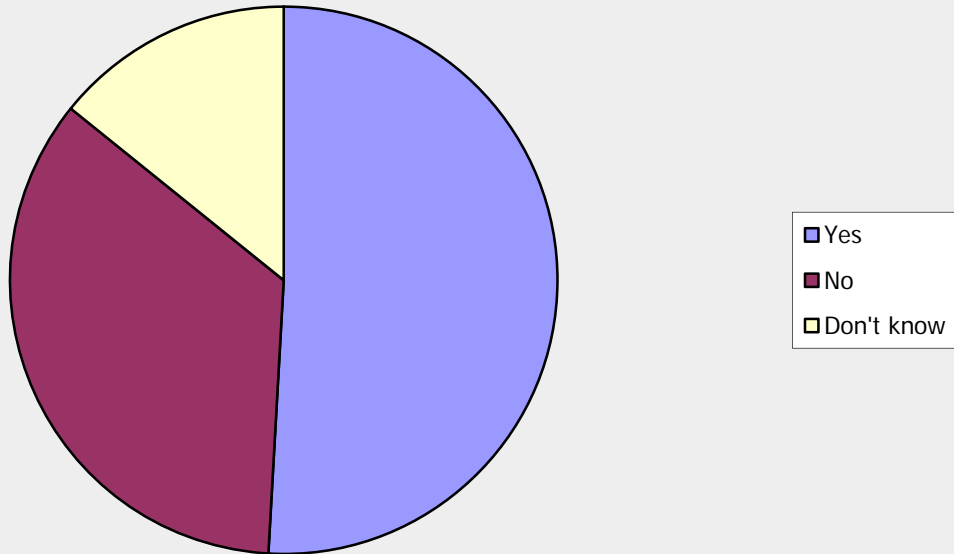


DreamBox Learning Parent Survey

Is the math teaching in your child's class individualized to his/her level?
(Choose one.)

| Answer Options | Response Percent | Response Count |
|---------------------------------|------------------|----------------|
| Yes | 50.9% | 261 |
| No | 34.9% | 179 |
| Don't know | 14.2% | 73 |
| Comments | | 65 |
| <i>answered question</i> | | 513 |
| <i>skipped question</i> | | 15 |

Is the math teaching in your child's class individualized to his/her level? (Choose one.)

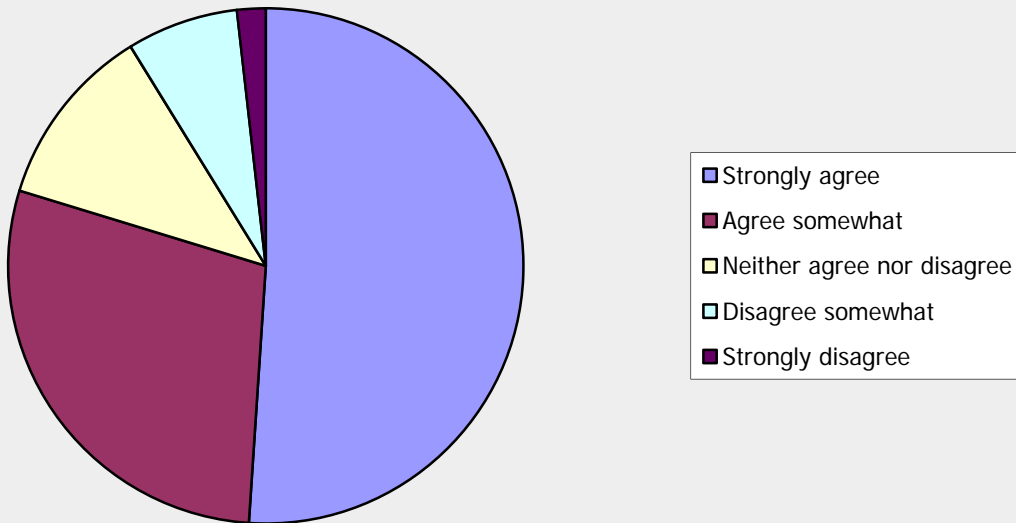


DreamBox Learning Parent Survey

How well do you agree with this statement: I understand the math curriculum my child/children are being taught in school very well. (Choose one.)

| Answer Options | Response Percent | Response Count |
|----------------------------|------------------|----------------|
| Strongly agree | 51.1% | 262 |
| Agree somewhat | 28.7% | 147 |
| Neither agree nor disagree | 11.5% | 59 |
| Disagree somewhat | 7.0% | 36 |
| Strongly disagree | 1.8% | 9 |
| Comments | | 40 |
| <i>answered question</i> | | 513 |
| <i>skipped question</i> | | 15 |

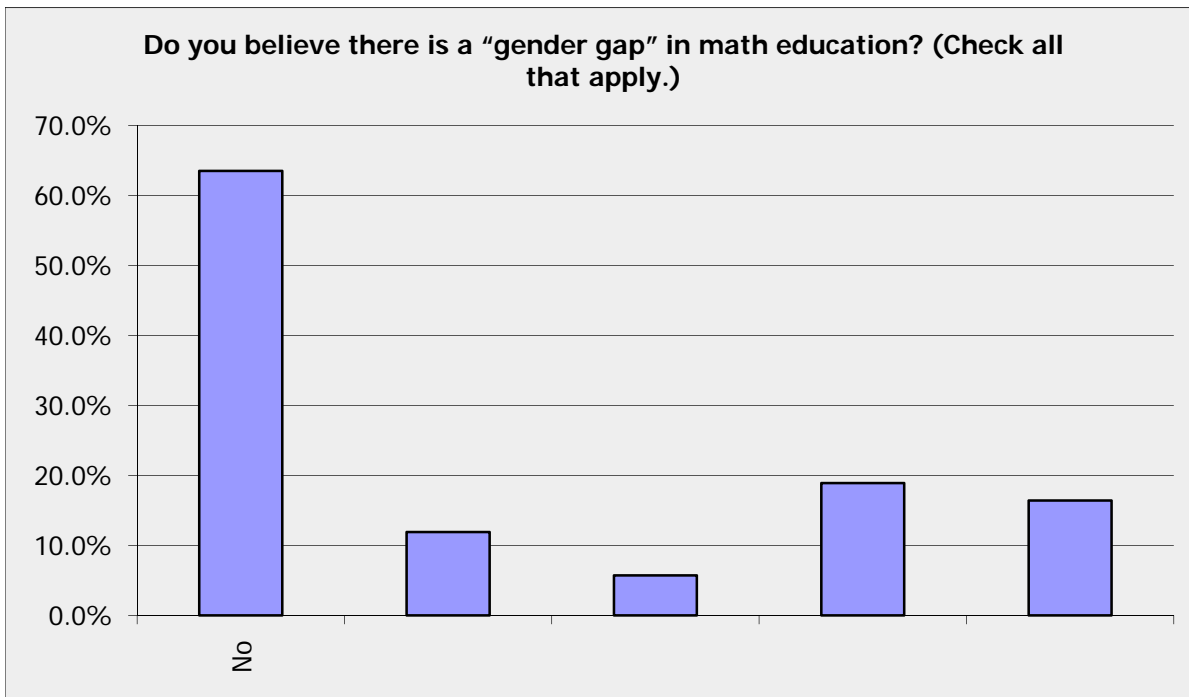
How well do you agree with this statement: I understand the math curriculum my child/children are being taught in school very well. (Choose one.)



DreamBox Learning Parent Survey

Do you believe there is a "gender gap" in math education? (Check all that apply.)

| Answer Options | Response Percent | Response Count |
|--|------------------|----------------|
| No | 63.5% | 326 |
| Yes, teachers expect boys to be better than girls at | 11.9% | 61 |
| Yes, boys get more access to technology. | 5.7% | 29 |
| Yes, boys are pushed more toward math more than | 18.9% | 97 |
| Other (please specify) | 16.4% | 84 |
| <i>answered question</i> | | 513 |
| <i>skipped question</i> | | 15 |

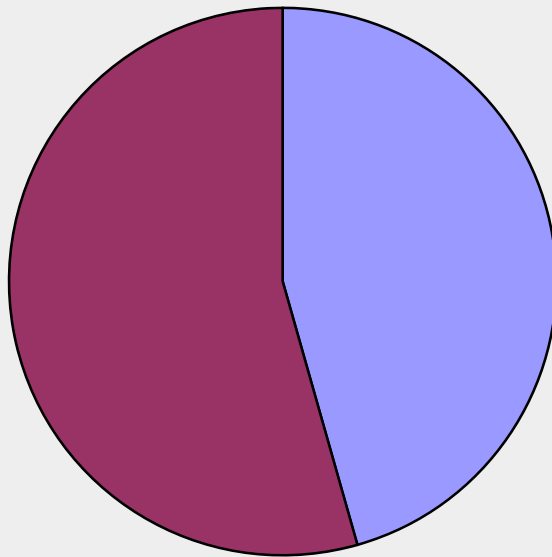


DreamBox Learning Parent Survey

Do you ever feel (or did you feel as a student) uneasy, apprehensive, or worried about your own ability to learn math? (Choose one.)

| Answer Options | Response Percent | Response Count |
|--------------------------|------------------|----------------|
| Yes | 45.6% | 234 |
| No | 54.4% | 279 |
| Comments | | 51 |
| <i>answered question</i> | | 513 |
| <i>skipped question</i> | | 15 |

Do you ever feel (or did you feel as a student) uneasy, apprehensive, or worried about your own ability to learn math? (Choose one.)

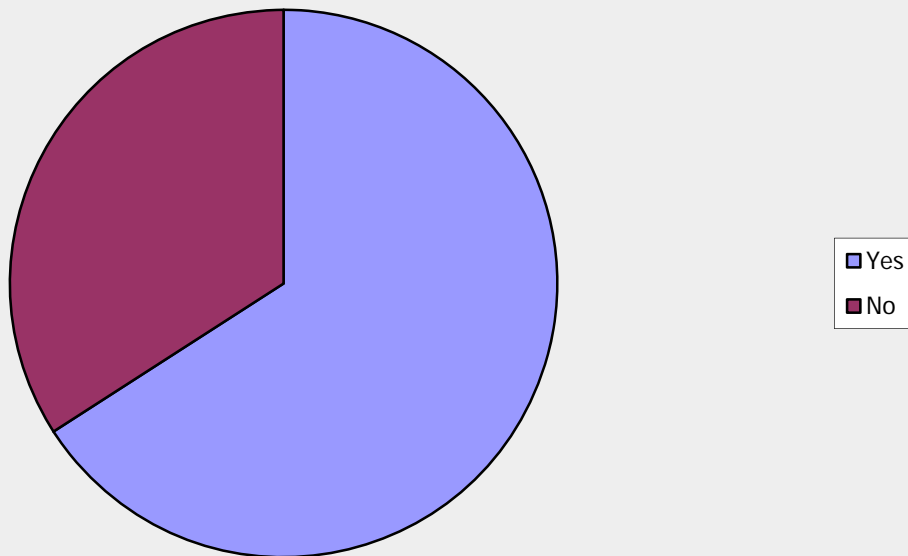


DreamBox Learning Parent Survey

Do you feel your positive or negative feelings about math influence your child?
(Choose one.)

| Answer Options | Response Percent | Response Count |
|--------------------------|------------------|----------------|
| Yes | 65.9% | 338 |
| No | 34.1% | 175 |
| Comments | | 82 |
| <i>answered question</i> | | 513 |
| <i>skipped question</i> | | 15 |

Do you feel your positive or negative feelings about math influence your child? (Choose one.)

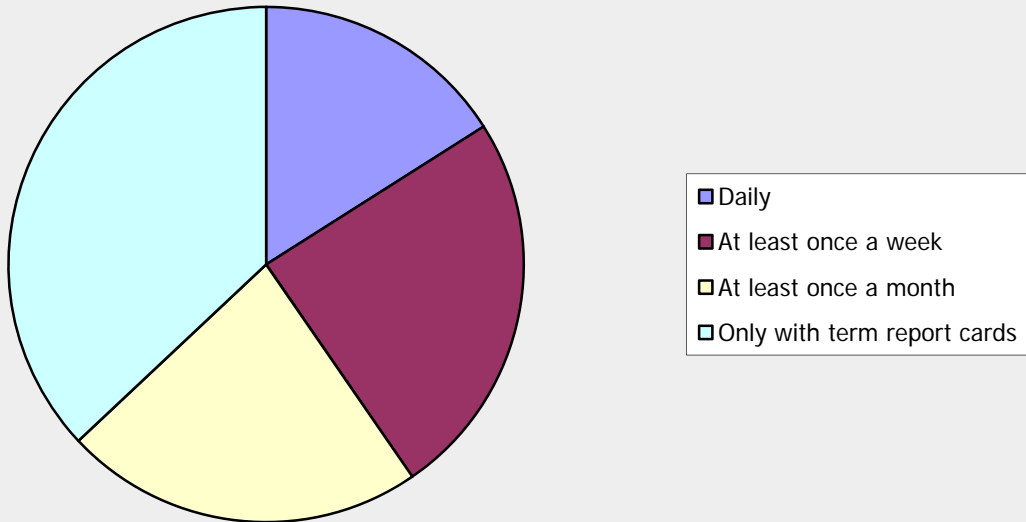


DreamBox Learning Parent Survey

How often does your child's teacher communicate with you about what is being taught and your child's specific placement and progress in literacy?

| Answer Options | Response Percent | Response Count |
|-----------------------------|------------------|----------------|
| Daily | 16.0% | 81 |
| At least once a week | 24.4% | 123 |
| At least once a month | 22.6% | 114 |
| Only with term report cards | 37.0% | 187 |
| <i>answered question</i> | | 505 |
| <i>skipped question</i> | | 23 |

How often does your child's teacher communicate with you about what is being taught and your child's specific placement and progress in literacy? (Choose one.)

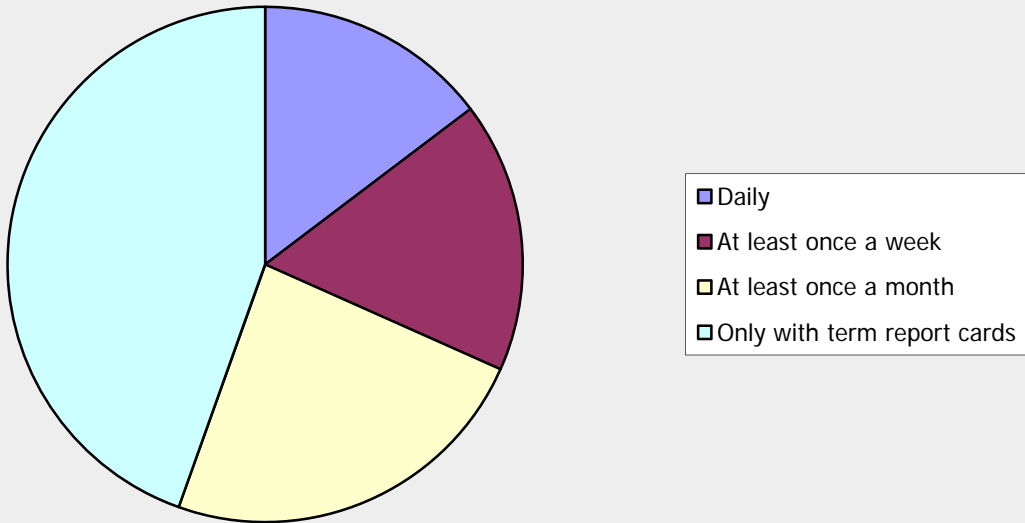


DreamBox Learning Parent Survey

How often does your child's teacher communicate with you about what is being taught and your child's specific placement and progress in math?

| Answer Options | Response Percent | Response Count |
|---------------------------------|------------------|----------------|
| Daily | 14.7% | 74 |
| At least once a week | 17.0% | 86 |
| At least once a month | 23.8% | 120 |
| Only with term report cards | 44.6% | 225 |
| <i>answered question</i> | | 505 |
| <i>skipped question</i> | | 23 |

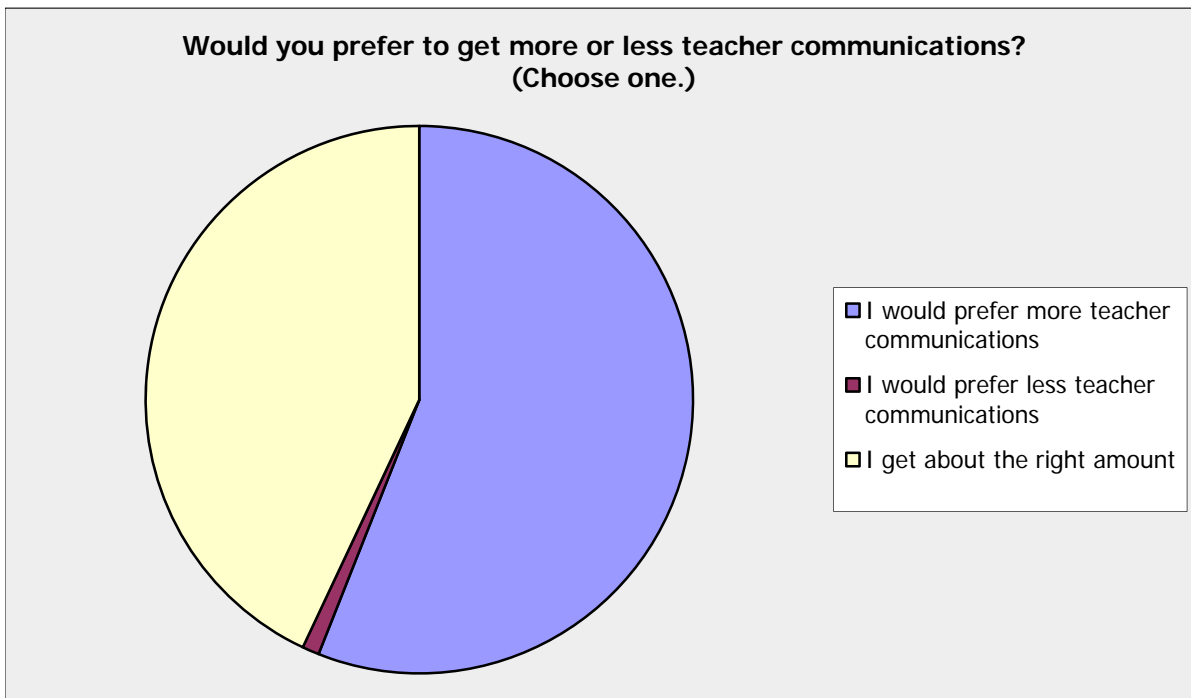
How often does your child's teacher communicate with you about what is being taught and your child's specific placement and progress in math? (Choose one.)



DreamBox Learning Parent Survey

Would you prefer to get more or less teacher communications? (Choose one.)

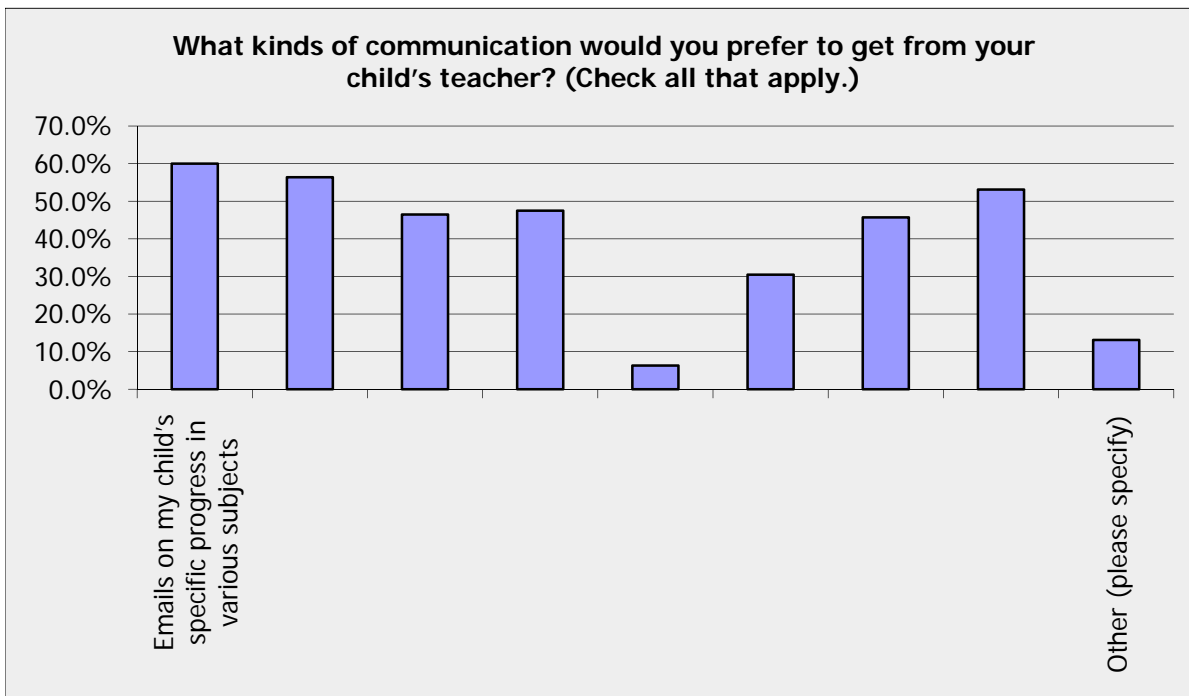
| Answer Options | Response Percent | Response Count |
|--|------------------|----------------|
| I would prefer more teacher communications | 56.0% | 283 |
| I would prefer less teacher communications | 1.0% | 5 |
| I get about the right amount | 43.0% | 217 |
| <i>answered question</i> | | 505 |
| <i>skipped question</i> | | 23 |



DreamBox Learning Parent Survey

What kinds of communication would you prefer to get from your child's teacher? (Check all that apply.)

| Answer Options | Response Percent | Response Count |
|---|------------------|----------------|
| Emails on my child's specific progress in various | 60.0% | 303 |
| Emails on current curriculum focus and class activities | 56.4% | 285 |
| A website with information about current curriculum | 46.5% | 235 |
| A website with information about my child's specific | 47.5% | 240 |
| Twitter updates on current curriculum or class activities | 6.3% | 32 |
| Printed "newsletters" on current curriculum focus and | 30.5% | 154 |
| Printed work completed by my child with teacher | 45.7% | 231 |
| In-person parent/teacher conferences | 53.1% | 268 |
| Other (please specify) | 13.1% | 66 |
| answered question | | 505 |
| skipped question | | 23 |

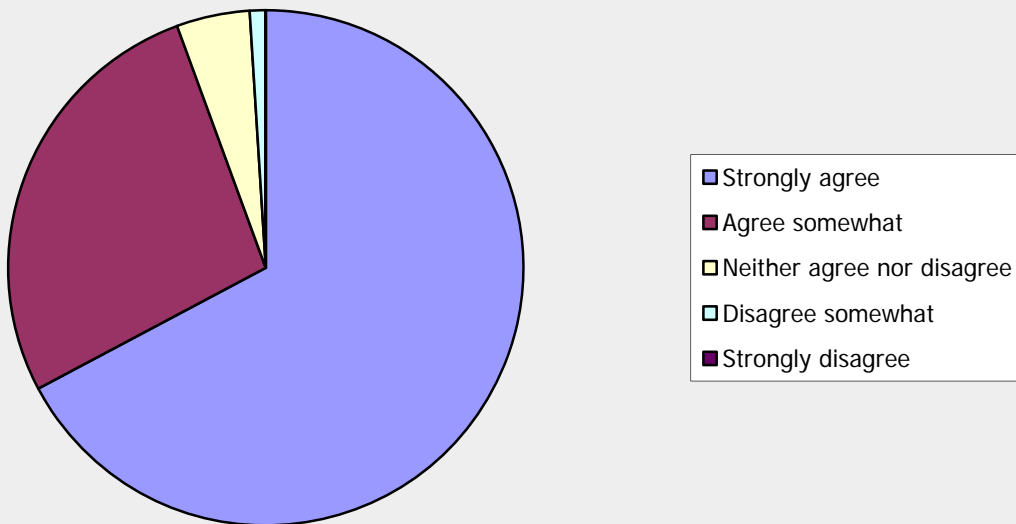


DreamBox Learning Parent Survey

How well do you agree with this statement: I believe that computers and technology can enhance the subject matter being taught in school. (Choose

| Answer Options | Response Percent | Response Count |
|----------------------------|------------------|----------------|
| Strongly agree | 67.3% | 339 |
| Agree somewhat | 27.2% | 137 |
| Neither agree nor disagree | 4.6% | 23 |
| Disagree somewhat | 1.0% | 5 |
| Strongly disagree | 0.0% | 0 |
| Comments | | 43 |
| <i>answered question</i> | | 504 |
| <i>skipped question</i> | | 24 |

How well do you agree with this statement: I believe that computers and technology can enhance the subject matter being taught in school. (Choose one.)

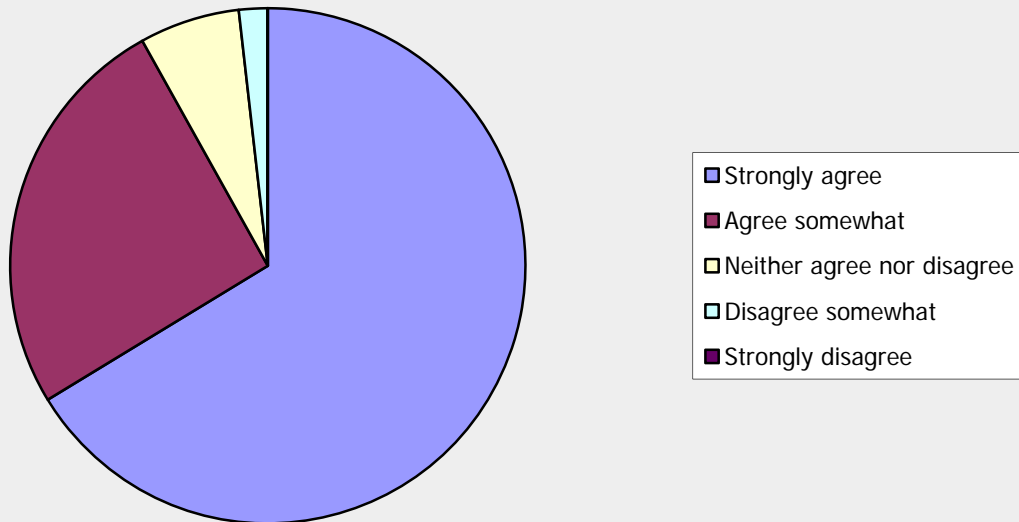


DreamBox Learning Parent Survey

How well do you agree with this statement: I believe that access to computers and other technology in school will enhance my child's development and help

| Answer Options | Response Percent | Response Count |
|----------------------------|------------------|----------------|
| Strongly agree | 66.3% | 334 |
| Agree somewhat | 25.6% | 129 |
| Neither agree nor disagree | 6.3% | 32 |
| Disagree somewhat | 1.8% | 9 |
| Strongly disagree | 0.0% | 0 |
| Comments | | 32 |
| <i>answered question</i> | | 504 |
| <i>skipped question</i> | | 24 |

How well do you agree with this statement: I believe that access to computers and other technology in school will enhance my child's development and help him/her be more successful. (Choose one.)

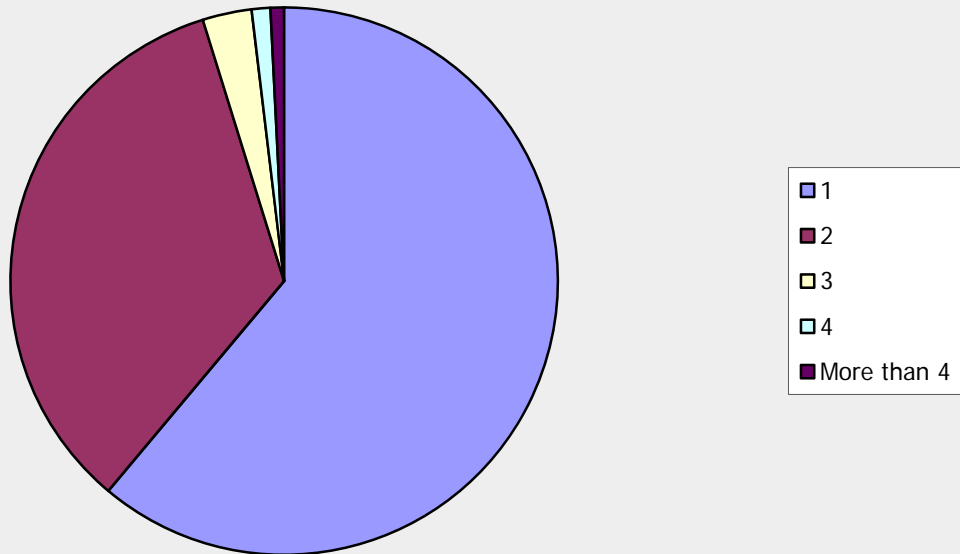


DreamBox Learning Parent Survey

How many children do you have between 4-8 years old? (Choose one.)

| Answer Options | Response Percent | Response Count |
|--------------------------|------------------|----------------|
| 1 | 61.1% | 290 |
| 2 | 34.1% | 162 |
| 3 | 2.9% | 14 |
| 4 | 1.1% | 5 |
| More than 4 | 0.8% | 4 |
| <i>answered question</i> | | 475 |
| <i>skipped question</i> | | 53 |

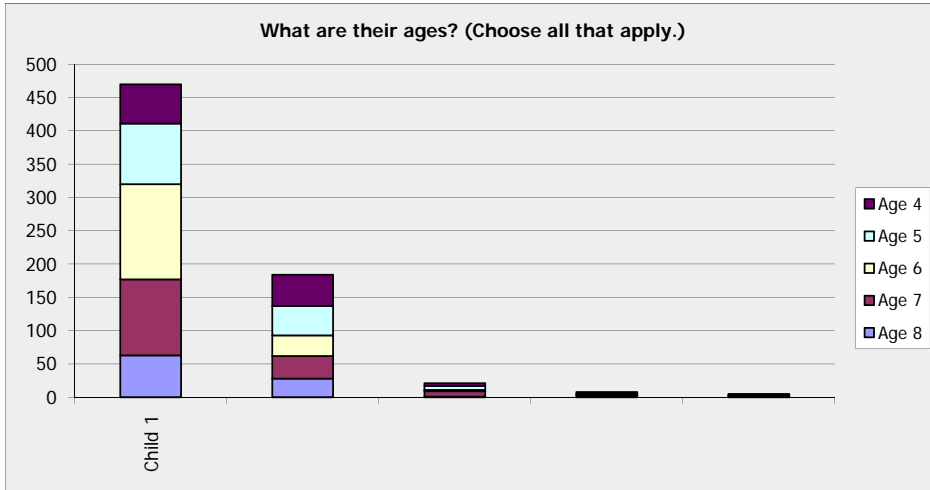
How many children do you have between 4-8 years old? (Choose one.)



DreamBox Learning Parent Survey

What are their ages? (Choose all that apply.)

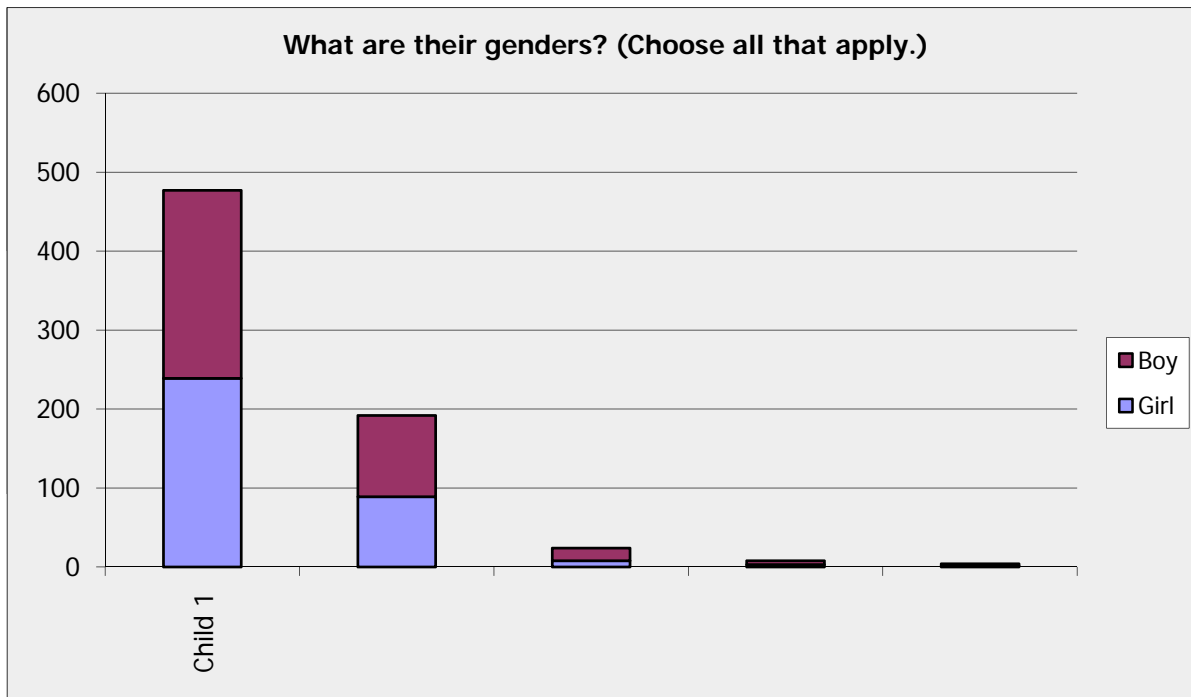
| Answer Options | Age 4 | Age 5 | Age 6 | Age 7 | Age 8 | Response Count |
|--------------------------|-------|-------|-------|-------|-------|----------------|
| Child 1 | 59 | 91 | 143 | 114 | 63 | 470 |
| Child 2 | 47 | 44 | 31 | 34 | 28 | 184 |
| Child 3 | 4 | 6 | 2 | 8 | 1 | 21 |
| Child 4 | 2 | 2 | 1 | 1 | 2 | 8 |
| Child 5 | 2 | 0 | 1 | 1 | 1 | 5 |
| <i>answered question</i> | | | | | | 471 |
| <i>skipped question</i> | | | | | | 57 |



DreamBox Learning Parent Survey

What are their genders? (Choose all that apply.)

| Answer Options | Boy | Girl | Response Count |
|--------------------------|-----|------|----------------|
| Child 1 | 238 | 239 | 477 |
| Child 2 | 103 | 89 | 192 |
| Child 3 | 16 | 8 | 24 |
| Child 4 | 5 | 3 | 8 |
| Child 5 | 2 | 2 | 4 |
| <i>answered question</i> | | | 478 |
| <i>skipped question</i> | | | 50 |



DreamBox Learning Parent Survey

My child/children attend: (Choose all that apply.)

| Answer Options | Response Percent | Response Count |
|---------------------------------|------------------|----------------|
| Public school | 62.0% | 299 |
| Private school | 23.7% | 114 |
| Homeschool | 18.3% | 88 |
| Other (please specify) | 7.5% | 36 |
| <i>answered question</i> | | 482 |
| <i>skipped question</i> | | 46 |

