

Rapid Arithmetic

Set A

1. $312 < \square$

2. $310 + 410$

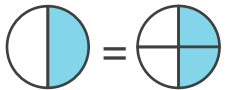
3. 3×6

4. Write two hundred and fifty in numerals.

5. $\frac{1}{5} + \frac{3}{5}$

6. 0, 100, 200, $\square$, 400

7. $\frac{1}{2} = \frac{\square}{4}$



Set B

1. $312 < \square < 318$

2. $184 + 315$

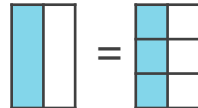
3. $12 \times \square = 36$

4. Write nine hundred and eight in numerals.

5. $\frac{\square}{\square} + \frac{2}{7} = \frac{6}{7}$

6. 300, $\square$, $\square$, 600

7. $\frac{\square}{2} = \frac{\square}{6}$



Set C

1. $\square < 312 \square < 321$

2. $364 + 236$

3. $\square \times \square = 15$

4. Twenty-one add six hundred in numerals.

5. $\frac{\square}{\square} + \frac{\square}{\square} = \frac{2}{3}$

6. 1,000, $\square$, $\square$, 700

7. $\frac{\square}{2} = \frac{\square}{4} = \frac{\square}{8}$



Rapid Arithmetic

Set A

1. $312 < \boxed{313}^*$

2. $310 + 410 = 720$

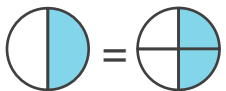
3. $3 \times 6 = 18$

4. Write two hundred and fifty in numerals. **250**

5. $\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$

6. 0, 100, 200, **300**, 400

7. $\frac{1}{2} = \frac{2}{4}$



Set B

1. $312 < \boxed{315}^* < 318$

2. $184 + 315 = 499$

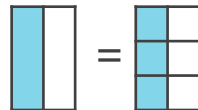
3. $12 \times \boxed{3} = 36$

4. Write nine hundred and eight in numerals. **908**

5. $\frac{\boxed{4}}{\boxed{7}} + \frac{2}{7} = \frac{6}{7}$

6. 300, **400**, **500**, 600

7. $\frac{\boxed{1}}{2} = \frac{\boxed{3}}{6}$



Set C

1. $\boxed{299}^* < 312 \boxed{<} 321$

2. $364 + 236 = 600$

3. $\boxed{5} \times \boxed{3} = 15^*$

4. Twenty-one add six hundred in numerals. **621**

5. $\frac{\boxed{1}}{\boxed{3}} + \frac{\boxed{1}}{\boxed{3}} = \frac{2}{3}$

6. 1,000, **900**, **800**, 700

7. $\frac{\boxed{1}}{2} = \frac{\boxed{2}}{4} = \frac{\boxed{4}}{8}$



*Various answers, one example given.

Rapid Arithmetic

Set A

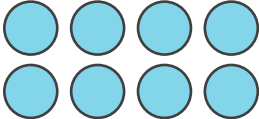
1. Estimate $19 + 39$.

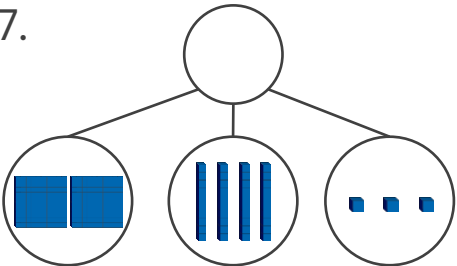
2. 0, 8, , 24,

3. 4×20

4. $350 - 150$

5. $16 \div 4$

6. $\frac{1}{4}$ of 8 

7. 

Set B

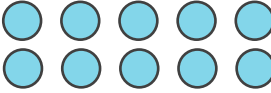
1. Estimate $204 + 597$.

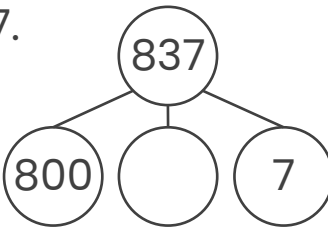
2. 32, , , , 64

3. $\times 40 = 360$

4. $497 - 164$

5. $44 \div \text{$ = 4

6. $\frac{\text{}}{5}$ of 10 = 4 

7. 

Set C

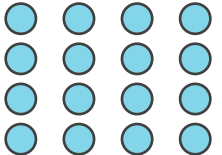
1. Is 500 the best estimate for $291 + 287$?

2. A multiple of 8 more than 70 and fewer than 80.

3. $320 = \text{} \times 4$

4. $550 - 36$

5. 48 shared by 4

6. $\frac{\text{}}{\text{}}$ of 16 = 12 

7. $300 + \text{} + 9 = 359$

Rapid Arithmetic

Set A

1. Estimate $19 + 39$. **60**

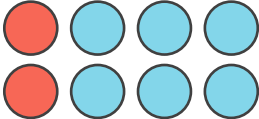
2. 0, 8, **16**, 24, **32**

3. $4 \times 20 =$ **80**

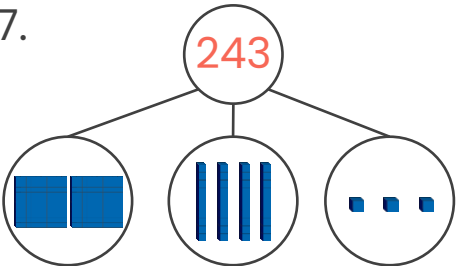
4. $350 - 150 =$ **200**

5. $16 \div 4 =$ **4**

6. $\frac{1}{4}$ of 8 = **2**



7.



Set B

1. Estimate $204 + 597$. **800**

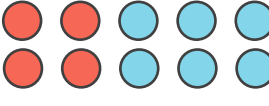
2. 32, **40**, **48**, **56**, 64

3. **9** $\times 40 = 360$

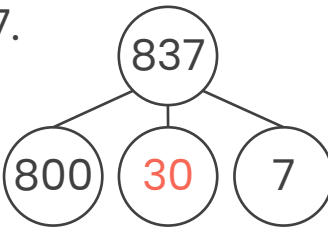
4. $497 - 164 =$ **333**

5. $44 \div$ **11** $= 4$

6. $\frac{2}{5}$ of 10 = 4



7.



Set C

1. Is 500 the best estimate for $291 + 287$? **No, 600 is.**

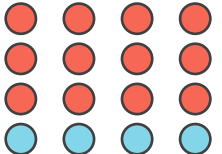
2. A multiple of 8 more than 70 and fewer than 80. **72**

3. $320 =$ **80** $\times 4$

4. $550 - 36 =$ **514**

5. 48 shared by 4 = **12**

6. $\frac{3}{4}$ of 16 = 12



7. $300 +$ **50** $+ 9 = 359$

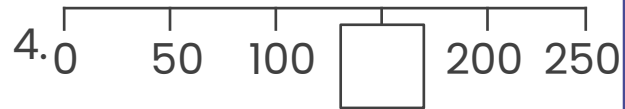
Rapid Arithmetic

Set A

1. Felix has 50 stickers. He gets 50 more. How many does Felix have now?

2. Write 410 in words.

3. 8×4



5. 1 out of 5 = $\frac{\square}{\square}$

6. $300 \div 3$

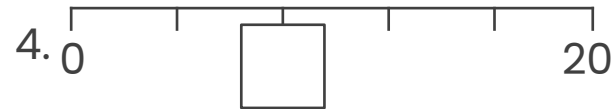
7. $820 - 310$

Set B

1. Star has twice as many stickers as Lucas. Lucas has 150. Star has $\square$.

2. Write 215 in words.

3. 56 is 7 lots of $\square$



5. $\frac{1}{3} =$ one out of $\square$

6. $20 = 240 \div \square$

7. $734 - \square = 608$

Set C

1. Alisha has 12 sweets. Ruby has twice as many. How many sweets are there altogether?

2. Half of 108 in words.

3. Product of 8 and 9.



5. $\frac{\square}{5} =$ four out of $\square$

6. $295 < 40 \times \square < 325$

7. $\square - 289 = 318$

Rapid Arithmetic

Set A

1. Felix has 50 stickers. He gets 50 more. How many does Felix have now? **100**

2. Write 410 in words.
four hundred and ten

3. $8 \times 4 =$ **32**



5. 1 out of 5 = $\frac{\boxed{1}}{\boxed{5}}$

6. $300 \div 3 =$ **100**

7. $820 - 310 =$ **510**

Set B

1. Star has twice as many stickers as Lucas. Lucas has 150. Star has **300**.

2. Write 215 in words.
two hundred and fifteen

3. 56 is 7 lots of **8**



5. $\frac{1}{3} =$ one out of **three**

6. $20 = 240 \div$ **12**

7. $734 -$ **126** $= 608$

Set C

1. Alisha has 12 sweets. Ruby has twice as many. How many sweets are there altogether? **36**

2. Half of 108 in words.
fifty-four

3. Product of 8 and 9. **72**



5. $\frac{\boxed{4}}{5} =$ four out of **five**

6. $295 < 40 \times$ **8** < 325

7. **607** $- 289 = 318$