

# OneInMath

## Diagnostic Detailed - sub 3d (Pages 21 to 22)

Tutor: \_\_\_\_\_

Student: \_\_\_\_\_

Date: \_\_\_\_/\_\_\_\_/2024

### What To Do Next

When student completes this packet:

- Check packet for accuracy.
- Ask oral questions and determine next assignment.

Assign packet (check one): \_\_\_\_ Classwork \_\_\_\_ Homework

- Finish this packet.
- Repeat this packet: [Diagnostic Detailed - sub 3d](#)
- Assign next packet: [Diagnostic Detailed - Mul 0-12](#)
- Assign another packet: \_\_\_\_\_

### Instructions For This Packet

Page 21: Remind the student:

- This is a diagnostic, not a real test.
- Assure them its perfectly ok if they don't know how to do certain problem.
- Ask them to skip whatever they don't know.

Watch the student for cues when they are starting to struggle so you can reach out to him/her at that point. This helps in student not getting frustrated.

Watch if student is doing the problems confidently (i.e. knows the stuff). You can ask him/her to skip in the middle and move on to the next diagnostics.

Page 22: Watch if student is able to do borrow for both unit and tens place (example:  $753 - 254$ ) and is able to do them confidently. You can ask him/her to skip after first few problems and move on to the next diagnostics.

### Video Links

No video recommendations.

### Tutor Notes

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Name: \_\_\_\_\_

Date: \_\_\_\_ / \_\_\_\_ / 2024 Start: \_\_\_\_\_ End: \_\_\_\_\_

$\begin{array}{r} 720 \\ - 100 \\ \hline \end{array}$	$\begin{array}{r} 403 \\ - 300 \\ \hline \end{array}$	$\begin{array}{r} 650 \\ - 110 \\ \hline \end{array}$	$\begin{array}{r} 341 \\ - 11 \\ \hline \end{array}$	$\begin{array}{r} 214 \\ - 202 \\ \hline \end{array}$
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$\begin{array}{r} 724 \\ - 620 \\ \hline \end{array}$	$\begin{array}{r} 868 \\ - 417 \\ \hline \end{array}$	$\begin{array}{r} 197 \\ - 74 \\ \hline \end{array}$	$\begin{array}{r} 578 \\ - 502 \\ \hline \end{array}$	$\begin{array}{r} 898 \\ - 733 \\ \hline \end{array}$
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$\begin{array}{r} 810 \\ - 310 \\ \hline \end{array}$	$\begin{array}{r} 427 \\ - 226 \\ \hline \end{array}$	$\begin{array}{r} 927 \\ - 307 \\ \hline \end{array}$	$\begin{array}{r} 608 \\ - 101 \\ \hline \end{array}$	$\begin{array}{r} 783 \\ - 753 \\ \hline \end{array}$
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$\begin{array}{r} 223 \\ - 200 \\ \hline \end{array}$	$\begin{array}{r} 688 \\ - 317 \\ \hline \end{array}$	$\begin{array}{r} 866 \\ - 564 \\ \hline \end{array}$	$\begin{array}{r} 275 \\ - 13 \\ \hline \end{array}$	$\begin{array}{r} 561 \\ - 320 \\ \hline \end{array}$
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$\begin{array}{r} 938 \\ - 907 \\ \hline \end{array}$	$\begin{array}{r} 786 \\ - 574 \\ \hline \end{array}$	$\begin{array}{r} 236 \\ - 230 \\ \hline \end{array}$	$\begin{array}{r} 489 \\ - 210 \\ \hline \end{array}$	$\begin{array}{r} 833 \\ - 33 \\ \hline \end{array}$
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Name: \_\_\_\_\_

Date: \_\_\_\_ / \_\_\_\_ / 2024 Start: \_\_\_\_\_ End: \_\_\_\_\_

$\begin{array}{r} 509 \\ - 494 \\ \hline \end{array}$	$\begin{array}{r} 582 \\ - 556 \\ \hline \end{array}$	$\begin{array}{r} 106 \\ - 15 \\ \hline \end{array}$	$\begin{array}{r} 415 \\ - 261 \\ \hline \end{array}$	$\begin{array}{r} 952 \\ - 288 \\ \hline \end{array}$
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$\begin{array}{r} 116 \\ - 24 \\ \hline \end{array}$	$\begin{array}{r} 667 \\ - 329 \\ \hline \end{array}$	$\begin{array}{r} 275 \\ - 127 \\ \hline \end{array}$	$\begin{array}{r} 127 \\ - 63 \\ \hline \end{array}$	$\begin{array}{r} 718 \\ - 83 \\ \hline \end{array}$
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$\begin{array}{r} 403 \\ - 310 \\ \hline \end{array}$	$\begin{array}{r} 354 \\ - 215 \\ \hline \end{array}$	$\begin{array}{r} 720 \\ - 11 \\ \hline \end{array}$	$\begin{array}{r} 196 \\ - 119 \\ \hline \end{array}$	$\begin{array}{r} 867 \\ - 569 \\ \hline \end{array}$
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$\begin{array}{r} 550 \\ - 86 \\ \hline \end{array}$	$\begin{array}{r} 756 \\ - 593 \\ \hline \end{array}$	$\begin{array}{r} 226 \\ - 139 \\ \hline \end{array}$	$\begin{array}{r} 566 \\ - 177 \\ \hline \end{array}$	$\begin{array}{r} 769 \\ - 181 \\ \hline \end{array}$
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$\begin{array}{r} 706 \\ - 356 \\ \hline \end{array}$	$\begin{array}{r} 207 \\ - 162 \\ \hline \end{array}$	$\begin{array}{r} 204 \\ - 65 \\ \hline \end{array}$	$\begin{array}{r} 324 \\ - 29 \\ \hline \end{array}$	$\begin{array}{r} 838 \\ - 660 \\ \hline \end{array}$
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Page 21

620 103 540 330 12

104 451 123 76 165

500 201 620 507 30

23 371 302 262 241

31 212 6 279 800

Page 22

15 26 91 154 664

92 338 148 64 635

93 139 709 77 298

464 163 87 389 588

350 45 139 295 178