

# OneInMath

## Diagnostic Detailed - sub 2d (Pages 16 to 17, Packet #12)

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

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

Date: \_\_\_\_/\_\_\_\_/2025

### 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 (#12): [Diagnostic Detailed - sub 2d](#)
- ☐ Assign next packet (#13): [Diagnostic Detailed - add sub 2d](#)
- ☐ Assign another packet: \_\_\_\_\_

### Instructions For This Packet

Page 16: 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 after first few problems and move on to the next diagnostics.

### Video Links

No video recommendations.

### Tutor Notes

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

Date: \_\_\_\_ / \_\_\_\_ / 2025

Start: \_\_\_\_\_

End: \_\_\_\_\_

$$\begin{array}{r} 39 \\ - 33 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ - 13 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ - 32 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ - 46 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ - 14 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ - 12 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ - 50 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ - 35 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ - 22 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 95 \\ - 55 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ - 21 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 10 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ - 11 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 44 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ - 80 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ - 17 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 10 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ - 16 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ - 28 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ - 46 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ - 61 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ - 40 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 11 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ - 21 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ - 30 \\ \hline \\ \hline \end{array}$$

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

Date: \_\_\_\_ / \_\_\_\_ / 2025    Start: \_\_\_\_\_    End: \_\_\_\_\_

$$\begin{array}{r} 95 \\ - 68 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ - 39 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ - 16 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ - 11 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ - 18 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 19 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ - 36 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ - 48 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ - 57 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 91 \\ - 76 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ - 59 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ - 25 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ - 18 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ - 32 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ - 51 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ - 29 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ - 39 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 18 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ - 27 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ - 17 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ - 39 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ - 36 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ - 78 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ - 23 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ - 17 \\ \hline \\ \hline \end{array}$$