

OneInMath

Diagnostic Detailed - add 3d (Pages 19 to 20, Packet #14)

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 (#14): [Diagnostic Detailed - add 3d](#)
- ☐ Assign next packet (#15): [Diagnostic Detailed - sub 3d](#)
- ☐ Assign another packet: _____

Instructions For This Packet

Page 19: 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.

Page 20: Watch if student is able to do carry for both unit and tens place (example: $234 + 466$) 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

Name: _____

Date: ____ / ____ / 2025

Start: _____

End: _____

$$\begin{array}{r} 988 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 775 \\ + 104 \\ \hline \end{array}$$

$$\begin{array}{r} 434 \\ + 545 \\ \hline \end{array}$$

$$\begin{array}{r} 698 \\ + 201 \\ \hline \end{array}$$

$$\begin{array}{r} 785 \\ + 202 \\ \hline \end{array}$$

$$\begin{array}{r} 800 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 531 \\ + 463 \\ \hline \end{array}$$

$$\begin{array}{r} 989 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 917 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 637 \\ + 331 \\ \hline \end{array}$$

$$\begin{array}{r} 413 \\ + 135 \\ \hline \end{array}$$

$$\begin{array}{r} 271 \\ + 404 \\ \hline \end{array}$$

$$\begin{array}{r} 870 \\ + 118 \\ \hline \end{array}$$

$$\begin{array}{r} 505 \\ + 164 \\ \hline \end{array}$$

$$\begin{array}{r} 615 \\ + 232 \\ \hline \end{array}$$

$$\begin{array}{r} 686 \\ + 212 \\ \hline \end{array}$$

$$\begin{array}{r} 770 \\ + 216 \\ \hline \end{array}$$

$$\begin{array}{r} 138 \\ + 601 \\ \hline \end{array}$$

$$\begin{array}{r} 699 \\ + 100 \\ \hline \end{array}$$

$$\begin{array}{r} 671 \\ + 310 \\ \hline \end{array}$$

$$\begin{array}{r} 117 \\ + 652 \\ \hline \end{array}$$

$$\begin{array}{r} 569 \\ + 330 \\ \hline \end{array}$$

$$\begin{array}{r} 846 \\ + 140 \\ \hline \end{array}$$

$$\begin{array}{r} 822 \\ + 65 \\ \hline \end{array}$$

$$\begin{array}{r} 166 \\ + 21 \\ \hline \end{array}$$

Name: _____

Date: ____ / ____ / 2025

Start: _____

End: _____

$$\begin{array}{r} 935 \\ + 76 \\ \hline \end{array}$$

$$\begin{array}{r} 301 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 632 \\ + 128 \\ \hline \end{array}$$

$$\begin{array}{r} 205 \\ + 237 \\ \hline \end{array}$$

$$\begin{array}{r} 572 \\ + 158 \\ \hline \end{array}$$

$$\begin{array}{r} 901 \\ + 309 \\ \hline \end{array}$$

$$\begin{array}{r} 702 \\ + 59 \\ \hline \end{array}$$

$$\begin{array}{r} 942 \\ + 719 \\ \hline \end{array}$$

$$\begin{array}{r} 476 \\ + 844 \\ \hline \end{array}$$

$$\begin{array}{r} 217 \\ + 539 \\ \hline \end{array}$$

$$\begin{array}{r} 888 \\ + 485 \\ \hline \end{array}$$

$$\begin{array}{r} 463 \\ + 367 \\ \hline \end{array}$$

$$\begin{array}{r} 741 \\ + 269 \\ \hline \end{array}$$

$$\begin{array}{r} 298 \\ + 952 \\ \hline \end{array}$$

$$\begin{array}{r} 844 \\ + 166 \\ \hline \end{array}$$

$$\begin{array}{r} 238 \\ + 188 \\ \hline \end{array}$$

$$\begin{array}{r} 396 \\ + 709 \\ \hline \end{array}$$

$$\begin{array}{r} 909 \\ + 835 \\ \hline \end{array}$$

$$\begin{array}{r} 261 \\ + 909 \\ \hline \end{array}$$

$$\begin{array}{r} 529 \\ + 188 \\ \hline \end{array}$$

$$\begin{array}{r} 636 \\ + 675 \\ \hline \end{array}$$

$$\begin{array}{r} 939 \\ + 591 \\ \hline \end{array}$$

$$\begin{array}{r} 331 \\ + 609 \\ \hline \end{array}$$

$$\begin{array}{r} 605 \\ + 478 \\ \hline \end{array}$$

$$\begin{array}{r} 335 \\ + 467 \\ \hline \end{array}$$