Time: **Score:**   **Near 10 (+9):**   8 [A]

PROFESSOR PETE'S CLASSROOM

| + | 1 | 2 | 3 | Rnbw | 0&10 | Dble | Dble+1 | 9 | 8 | All |

+9 "Near Ten" Strategy with Ten Frames

Plus 9 number facts are taught using a NEAR TEN strategy: encourage students to think of adding ten, and then subtracting one. The plus 9 strategy is easily illustrated using two ten frames and counters. Place 9 counters on the left-hand ten frame, the other number in the right-hand ten frame. The student should easily see that moving one counter from the right to the left makes the sum a simple "ten plus ones" question.
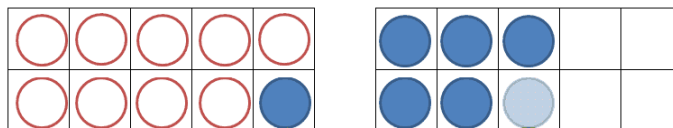
10+6=16
9+6=16-1 or 15

+9 (near 10)

1) $7 + 10 =$ _____

2) $7 + 9 =$ _____

3) $6 + 10 =$ _____

4) $6 + 9 =$ _____

5) $5 + 10 =$ _____

6) $5 + 9 =$ _____

7) $9 + 10 =$ _____

8) $9 + 9 =$ _____

9) $7 + 10 =$ _____

10) $7 + 9 =$ _____

11) $4 + 10 =$ _____

12) $4 + 9 =$ _____

13) $5 + 10 =$ _____

14) $5 + 9 =$ _____

15) $1 + 10 =$ _____

16) $1 + 9 =$ _____

17) $6 + 10 =$ _____

18) $6 + 9 =$ _____

19) $3 + 10 =$ _____

20) $3 + 9 =$ _____

21) $6 + 10 =$ _____

22) $6 + 9 =$ _____

33) $7 + 10 =$ _____

34) $7 + 9 =$ _____

35) $4 + 10 =$ _____

36) $4 + 9 =$ _____

37) $8 + 10 =$ _____

38) $8 + 9 =$ _____

39) $0 + 10 =$ _____

40) $0 + 9 =$ _____

Turn arounds

41) $10 + 8 =$ _____

42) $9 + 8 =$ _____

53) $10 + 6 =$ _____

54) $9 + 6 =$ _____

55) $10 + 1 =$ _____

56) $9 + 1 =$ _____

57) $10 + 6 =$ _____

58) $9 + 6 =$ _____

59) $10 + 8 =$ _____

60) $9 + 8 =$ _____

61) $10 + 7 =$ _____

62) $9 + 7 =$ _____

73) $10 + 8 =$ _____

74) $9 + 8 =$ _____

75) $10 + 5 =$ _____

76) $9 + 5 =$ _____

77) $10 + 8 =$ _____

78) $9 + 8 =$ _____

79) $10 + 7 =$ _____

80) $9 + 7 =$ _____

Missing numbers revision

81) $1 +$ ___ $= 7$

82) $2 +$ ___ $= 3$

Rainbow facts revision

83) $7 +$ ___ $= 10$

84) $1 +$ ___ $= 10$

Time: Score: Near 10 (+9):   8 [B]

PROFESSOR PETE'S CLASSROOM

| + | 1 | 2 | 3 | Rnbw | 0&10 | Dble | Dble+1 | 9 | 8 | All |

+9 (near 10)

1) 5 + 10 = _____
2) 5 + 9 = _____
3) 6 + 10 = _____
4) 6 + 9 = _____
5) 7 + 10 = _____
6) 7 + 9 = _____
7) 9 + 10 = _____
8) 9 + 9 = _____
9) 7 + 10 = _____
10) 7 + 9
11) 4 + 10
12) 4 + 9
13) 5 + 10
14) 5 + 9
15) 1 + 10
16) 1 + 9
17) 6 + 10
18) 6 + 9
19) 3 + 10
20) 3 + 9 = _____

21) 8 + 10 = _____
22) 8 + 9 = _____
23) 3 + 10 = _____
24) 3 + 9 = _____
25) 8 + 10 = _____
26) 8 + 9 = _____
27) 3 + 10 = _____
28) 3 + 9 = _____
29) 5 + 10
40) 0 + 9 = _____

Turn arounds

41) 10 + 7 = _____
42) 9 + 7 = _____
43) 10 + 6 = _____
44) 9 + 6 = _____
45) 10 + 9 = _____
46) 9 + 9 = _____
47) 10 + 8 = _____
48) 9 + 8 = _____
49) 10 + 7 =
60) 9 + 8 = _____

61) 10 + 6 = _____
62) 9 + 6 = _____
63) 10 + 4 = _____
64) 9 + 4 = _____
65) 10 + 2 = _____
66) 9 + 2 = _____
67) 10 + 3 = _____
68) 9 + 3 = _____
69) 10 + 5 = _____
80) 9 + 7 = _____

Missing numbers revision

81) 6 + ___ = 7
82) 3 + 2 = _____
83) 2 + ___ = 4
84) 4 + ___ = 5
85) 1 + ___ = 2

86) ___ + 3 = 12
87) 10 + ___ = 13
88) 8 + ___ = 10
89) 9 + ___ = 11
90) 7 + ___ = 9

Double revision

91) ___ + 5 = 10
92) ___ + 10 = 20
93) 2 + ___ = 4
94) 6 + ___ = 12
95) 9 + 1 = _____

96) 9 + ___ = 18
97) 4 + 4 = _____
98) 8 + ___ = 16
99) ___ + 3 = 6
100) ___ + 7 = 14

This worksheet is part of the Professor Pete's Classroom eBook "Ten Minutes a Day 1: Addition Worksheets". The recommended teaching sequence is shown in the bar at the top of this sheet. Plus 9 number facts are taught using a NEAR TEN strategy: encourage students to think of adding ten, then subtracting one. To be successful, the student needs to be familiar with teen numbers and their "ten plus some ones" common structure. The +9 strategy is easily illustrated using two ten frames and counters. Place 9 counters on the left-hand ten frame, the other number in the right-hand ten frame. The student should easily see that moving one counter from the right to the left makes the sum a simple "ten plus ones" question.

Time: Score: Near 10 (+9):   8 [C]

+	1	2	3	Rnbw	0&10	Dble	Dble+1	9	8	All

+9 (near 10)

1) 9 + 5 = _____
2) 9 + 10 = _____
3) 9 + 6 = _____
4) 9 + 7 = _____
5) 9 + 9 = _____
6) 9 + 4 = _____
7) 9 + 0 = _____
8) 9 + 8 = _____
9) 9 + 2 = _____
10) 9 + 8
11) 9 + 2
12) 9 + 2
13) 9 + 4
14) 9 + 2
15) 9 + 7
16) 9 + 3
17) 9 + 0
18) 9 + 9
19) 9 + 9
20) 9 + 1 = _____

21) 9 + 1 = _____
22) 9 + 8 = _____
23) 9 + 3 = _____
24) 9 + 0 = _____
25) 9 + 2 = _____
26) 9 + 1 = _____
27) 9 + 5 = _____
28) 9 + 6 = _____
29) 9 + 5 = _____
40) 9 + 8 = _____

Turn arounds

41) 10 + 9 = _____
42) 1 + 9 = _____
43) 8 + 9 = _____
44) 7 + 9 = _____
45) 5 + 9 = _____
46) 4 + 9 = _____
47) 10 + 9 = _____
48) 4 + 9 = _____
49) 9 + 9 = _____
60) 9 + 9 = _____

61) 3 + 9 = _____
62) 0 + 9 = _____
63) 2 + 9 = _____
64) 9 + 9 = _____
65) 6 + 9 = _____
66) 1 + 9 = _____
67) 9 + 9 = _____
68) 2 + 9 = _____
69) 2 + 9 = _____
80) 7 + 9 = _____

Missing numbers revision

81) 1 + 8 = _____
82) 3 + 9 = _____
83) ___ + 4 = 6
84) 0 + 7 = _____
85) 2 + 5 = _____

86) ___ + 6 = 8
87) 10 + ___ = 16
88) ___ + 2 = 4
89) 2 + 7 = _____
90) 3 + 2 = _____

Double +1 missing numbers

91) ___ + 9 = 12
92) 7 + ___ = 15
93) 2 + 3 = _____
94) ___ + 5 = 8
95) 5 + ___ = 11

96) 6 + ___ = 11
97) ___ + 7 = 15
98) ___ + 9 = 17
99) 5 + 6 = _____
100) 4 + 5 = _____

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