## Translate Algebraic Expressions

1) One-half of the sum of $d$ and 9
2) Five-sixths of $h$ is added to 9
3) Take away 4 from $y$
4) 8 times the sum of 4 and $z$
5) 3 is added to $b$
6) Three-fourths of the sum of 2 and $g$ minus the product of 9 and $f$
7) The sum of two-fifths of $h$, two-thirds of $z$, and 5
8) 4 minus $p$
9) $p$ is added to 9
10) 2 times b

Name:
Teacher:
$\square$


## Score :

Date :

## Translate Algebraic Expressions

1) One-half of the sum of $d$ and 9

$$
\underline{\frac{1}{2}(d+9)}
$$

2 ) Five-sixths of $h$ is added to 9
$\underline{\frac{5}{6} h+9}$
3) Take away 4 from y
$y-4$
4) 8 times the sum of 4 and $z$
$8(4+z)$
5) 3 is added to $b$

3+b

6 ) Three-fourths of the sum of 2 and $g$ minus the product of 9 and $f$

7 ) The sum of two-fifths of $h$, two-thirds of $z$, and 5
$\underline{\frac{3}{4}(2+g)-9 f}$
$\underline{\frac{2}{5} h+\frac{2}{3} z+5}$
8) 4 minus $p$

4-p
9) p is added to 9
10) 2 times b

